

**Survey Year 2017
Chemical Inventory**

RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
0.1N HYDROCHLORIC ACID	FISHER SCIENTIFIC	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 205	Bottles or jugs (glass)	Less than 1	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1012	HYDROGEN CHLORIDE	7647-01-0	1050	100%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
0.1N SULFURIC ACID	FISHER SCIENTIFIC	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 205	Bottles or jugs (glass)	Less than 1	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1761	SULFURIC ACID	7664-93-9	1830	100%	CA,CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
1,2,3,7,8,9-HEXACHLORODIBE NZO-P-DIOXIN 13C12	CAMBRIDGE ISOTOPE LABS	Laboratory Chemical	ENVIRONMENTAL & NATURAL RESOURCES SCIENCE BLDG 328,366,324	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	15

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1414	NONANE	111-84-2	1920	90 to 99%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
1,2,3,7,8,9-HEXACHLORODIBE NZOFURAN (13C12,99) 50 G/ML IN NONANE	LGC STANDARDS	Laboratory Chemical	ENVIRONMENTAL & NATURAL RESOURCES SCIENCE BLDG 328,366,324	Bottles or jugs (glass)	Less than 1	Gallons - liquids	15

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1414	NONANE	111-84-2	1920	90 to 99%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
1,2-DICHLOROETHYLENE -D2	CDN ISOTOPES	Laboratory Chemical	ENVIRONMENTAL & NATURAL RESOURCES SCIENCE BLDG 328,366,324	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	15

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0653	1,2-DICHLOROETHYLENE	540-59-0	1150	100%	F3

**Survey Year 2017
Chemical Inventory**

RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
1,2-DIOCTANOYL PHOSPHATIDYLCHOLINE	CAYMEN CHEMICAL COMPANY	Laboratory Chemical	FORAN HALL 112	Bottles or jugs (glass)	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	90 to 99%	CA,F3,MU,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
1,3,6,8-TETRACHLORDIBENZOP-DIOXIN13C12	CAMBRIDGE ISOTOPE LABS	Laboratory Chemical	ENVIRONMENTAL & NATURAL RESOURCES SCIENCE BLDG 328,366,324	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	15

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1414	NONANE	111-84-2	1920	90 to 99%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
1-BROMO-3-CHLOROPROPANE	SIGMA-ALDRICH	Laboratory Chemical	FORAN HALL 193	Bottles or jugs (glass)	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
2237	1-CHLORO-3-BROMOPROPANE	109-70-6	2688	90 to 99%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
1-BUTANOL	FISHER SCIENTIFIC	Laboratory Chemical	FOOD SCIENCE BUILDING 209	Bottles or jugs (glass)	Less than 1	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1330	n-BUTYL ALCOHOL	71-36-3	1120	90 to 99%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
1.2.3.4.5.6-HEXACHLOROHEXANE	SIGMA-ALDRICH	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 205	Bottles or jugs (glass)	Less than 1	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0566	alpha-HEXACHLOROCYCLOHEXANE see Fact Sheet # 3334 on HEXACHLOROCYCLOHEXANE (mixed isomers)	319-84-6	2761	100%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
100 ABSOLUTE ETHANOL	BARTLETT HALL	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 203	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	100%	CA,F3,MU,TE

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
2,2,4-TRIMETHYLPENTAN E	J.T. BAKER	Laboratory Chemical	FORAN HALL 112	Bottles or jugs (glass)	1 to 9	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1061	ISOCTANE	540-84-1	1262	100%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
2-MERCAPTOETHANO L	SIGMAN-ALDRICH	Laboratory Chemical	FORAN HALL 193	Bottles or jugs (glass)	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
2821	THIOGLYCOL	60-24-2	2966	90 to 99%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
2-PROPANOL	FISHER SCIENTIFIC	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 203	Bottles or jugs (glass)	Less than 1	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1076	ISOPROPYL ALCOHOL	67-63-0	1219	90 to 99%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
25 TURF AND ORNAMENTAL DF	MOBAY CORPORATION	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1527	PHOSPHORUS PENTASULFIDE	1314-80-3	1340	1 to 9%	
3179	BAYLETON	43121-43-3	2765	25 to 49%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
34-0-0 AMMONIUM NITRATE	CHAMBER & BARCLAY	Laboratory Chemical	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bag	10 to 99	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0106	AMMONIUM NITRATE	6484-52-2	1942	Unknown	R3

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
3M FOAM FAST 74 CLASSIC SPRAY ADHESIVE	3M	Adhesives	HEADLEE RESEARCH LABORATORIES 120	Other	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	10 to 24%	F3
0758	DIMETHYL ETHER	115-10-6	1033	25 to 49%	F4
1064	ISOPENTANE	78-78-4	1265	0.1 to 0.9%	F4
1476	PENTANE	109-66-0	1265	25 to 49%	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
3M HI-STRENGTH SPRAY ADHESIVE 90	3M	Adhesives	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0565	CYCLOHEXANE	110-82-7	1145	1 to 9%	F3
0715	1,1-DIFLUOROETHANE	75-37-6	1030	1 to 9%	F4
0758	DIMETHYL ETHER	115-10-6	1033	25 to 49%	F4
1217	METHYL ACETATE	79-20-9	1231	25 to 49%	F3
1476	PENTANE	109-66-0	1265	1 to 9%	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
3M HI-STRENGTH SPRAY ADHESIVE 90	3M	Adhesives	FOOD SCIENCE AND NUTRITIONAL SCIENCES BUILDING EAST 021	Can	1 to 9	Pounds - solids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0565	CYCLOHEXANE	110-82-7	1145	1 to 9%	F3
0715	1,1-DIFLUOROETHANE	75-37-6	1030	1 to 9%	F4
0758	DIMETHYL ETHER	115-10-6	1033	25 to 49%	F4
1217	METHYL ACETATE	79-20-9	1231	25 to 49%	F3
1476	PENTANE	109-66-0	1265	1 to 9%	F4

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
3M SUPER 77 SPRAY ADHESIVE	3M	Adhesives	MARINE SCIENCES BUILDING 101	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0565	CYCLOHEXANE	110-82-7	1145	10 to 24%	F3
0744	2,3-DIMETHYLBUTANE	79-29-8	2457	1 to 9%	F3
0758	DIMETHYL ETHER	115-10-6	1033	1 to 9%	F4
1040	ISOBUTANE	75-28-5	1969	1 to 9%	F4
1285	2-METHYLPENTANE	107-83-5	1993	1 to 9%	F3
1335	NEOHEXANE	75-83-2	1208	1 to 9%	F3
1340	n-HEXANE	110-54-3	1208	0.1 to 0.9%	F3
1476	PENTANE	109-66-0	1265	1 to 9%	F4
1594	PROPANE	74-98-6	1978	1 to 9%	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
3M SUPER 77 SPRAY ADHESIVE	3M	Adhesives	MARINE SCIENCES BUILDING 101	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0565	CYCLOHEXANE	110-82-7	1145	10 to 24%	F3
0744	2,3-DIMETHYLBUTANE	79-29-8	2457	1 to 9%	F3
0758	DIMETHYL ETHER	115-10-6	1033	1 to 9%	F4
1040	ISOBUTANE	75-28-5	1969	1 to 9%	F4
1285	2-METHYLPENTANE	107-83-5	1993	1 to 9%	F3
1335	NEOHEXANE	75-83-2	1208	1 to 9%	F3
1340	n-HEXANE	110-54-3	1208	0.1 to 0.9%	F3
1476	PENTANE	109-66-0	1265	1 to 9%	F4
1594	PROPANE	74-98-6	1978	1 to 9%	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
3M SUPER 77 SPRAY ADHESIVE	3M	Adhesives	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	Less than 1	Gallons - liquids	12

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0565	CYCLOHEXANE	110-82-7	1145	10 to 24%	F3
0744	2,3-DIMETHYLBUTANE	79-29-8	2457	1 to 9%	F3
0758	DIMETHYL ETHER	115-10-6	1033	1 to 9%	F4
1040	ISOBUTANE	75-28-5	1969	1 to 9%	F4
1285	2-METHYLPENTANE	107-83-5	1993	1 to 9%	F3
1335	NEOHEXANE	75-83-2	1208	1 to 9%	F3
1340	n-HEXANE	110-54-3	1208	0.1 to 0.9%	F3
1476	PENTANE	109-66-0	1265	1 to 9%	F4
1594	PROPANE	74-98-6	1978	1 to 9%	F4

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
3M SUPER 77 SPRAY ADHESIVE	3M	Adhesives	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Other	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0565	CYCLOHEXANE	110-82-7	1145	10 to 24%	F3
0744	2,3-DIMETHYLBUTANE	79-29-8	2457	1 to 9%	F3
0758	DIMETHYL ETHER	115-10-6	1033	1 to 9%	F4
1040	ISOBUTANE	75-28-5	1969	1 to 9%	F4
1285	2-METHYLPENTANE	107-83-5	1993	1 to 9%	F3
1335	NEOHEXANE	75-83-2	1208	1 to 9%	F3
1340	n-HEXANE	110-54-3	1208	0.1 to 0.9%	F3
1476	PENTANE	109-66-0	1265	1 to 9%	F4
1594	PROPANE	74-98-6	1978	1 to 9%	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
4-NITROPHENOL	TGI AMERICA	Laboratory Chemical	ENVIRONMENTA L SCIENCE BUILDING 203	Bottles or jugs (glass)	Less than 1	Pounds - solids	7

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1390	4-NITROPHENOL	100-02-7	1663	90 to 99%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
5 PHENOL	LAB CHEM	Laboratory Chemical	FOOD SCIENCE BUILDING 209	Bottles or jugs (glass)	Less than 1	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1487	PHENOL	108-95-2	1671	1 to 9%	MU

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
50/50 ANTIFREEZE/COOL ANT	STP PRODUCT CO	Anitfreeze/Coola nt	HORT FARM NO. 1 - ORNAMENTAL HORT FIELD LAB TOOL CLOSET	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0878	ETHYLENE GLYCOL	107-21-1	3082	10 to 24%	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
598 SILICONE GASKET MAKER	HENKEL	Sealant	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0342	CARBON BLACK	1333-86-4	1361	Unknown	CA
1040	ISOBUTANE	75-28-5	1969	Unknown	F4
1594	PROPANE	74-98-6	1978	Unknown	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
95 ETHANOL	BARTLETT HALL	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 203	Bottles or jugs (glass)	Less than 1	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	90 to 99%	CA,F3,MU,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ACETIC ACID	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (glass)	Less than 1	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0004	ACETIC ACID	64-19-7	2789	90 to 99%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ACETIC ACID	FISHER SCIENTIFIC	Laboratory Chemical	FOOD SCIENCE BUILDING 209	Bottles or jugs (glass)	Less than 1	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0004	ACETIC ACID	64-19-7	2789	90 to 99%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ACETIC ACID	FISHER SCIENTIFIC	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 203	Bottles or jugs (glass)	Less than 1	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0004	ACETIC ACID	64-19-7	2789	90 to 99%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ACETIC ACID	FISHER SCIENTIFIC	Laboratory Chemical	FORAN HALL 371	Bottles or jugs (glass)	Less than 1	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0004	ACETIC ACID	64-19-7	2789	90 to 99%	CO

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ACETIC ACID, GLACIAL	EMD CHEMICALS INC	Laboratory Chemical	FORAN HALL 112	Bottles or jugs (glass)	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0004	ACETIC ACID	64-19-7	2789	100%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ACETONE	KLEAN STRIP	Paint (Spray, Oil Based, Latex Based)	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	Unknown	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ACETONE	KLEAN STRIP	Paint (Spray, Oil Based, Latex Based)	MARINE SCIENCES BUILDING 101	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	Unknown	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ACETONE	SIGMA-ALDRICH	Laboratory Chemical	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR 107	Bottles or jugs (glass)	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	100%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ACETONE	EMD CHEMICALS INC	Laboratory Chemical	FORAN HALL 112	Bottles or jugs (glass)	1 to 9	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	100%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ACETONE	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (glass)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	90 to 99%	F3

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ACETONE	KLEAN STRIP	Paint (Spray, Oil Based, Latex Based)	MARINE SCIENCES BUILDING 101	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	Unknown	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ACETONE	FISHER SCIENTIFIC	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 205	Bottles or jugs (glass)	Less than 1	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	90 to 99%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ACETONITRILE	FISHER SCIENTIFIC	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 205	Bottles or jugs (glass)	10 to 99	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0008	ACETONITRILE	75-05-8	1648	100%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ACETONITRILE	BDH	Laboratory Chemical	FORAN HALL 112	Bottles or jugs (glass)	1 to 9	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0008	ACETONITRILE	75-05-8	1648	100%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ACETONITRILE, HPLC	FISHER SCIENTIFIC	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 205	Bottles or jugs (glass)	10 to 99	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0008	ACETONITRILE	75-05-8	1648	100%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ACETYLENE	AIRGAS	Welding Supply	BIORESOURCE ENGINEERING LABORATORY 1	Cylinder	10 to 99	Cubic Ft - gases	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0015	ACETYLENE	74-86-2	1001	100%	F4,R3

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ACETYLENE, B TANK	MIDDLESEX WELDING CO.	Paint (Spray, Oil Based, Latex Based)	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Cylinder	10 to 99	Cubic Ft - gases	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	Unknown	F3
0015	ACETYLENE	74-86-2	1001	Unknown	F4,R3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ACID MAGIC	CERTOL	Swimming Pool	COOK DOUGLASS RECREATION CENTER MECH. ROOM	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1012	HYDROGEN CHLORIDE	7647-01-0	1050	Unknown	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ACID MAGIC	CERTOL	Swimming Pool	COOK DOUGLASS RECREATION CENTER MECH. ROOM	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1012	HYDROGEN CHLORIDE	7647-01-0	1050	Unknown	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ACID MAGIC	CERTOL INTERNATIONAL	Swimming Pool	COOK DOUGLASS RECREATION CENTER POOL FILTER ROOM	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1012	HYDROGEN CHLORIDE	7647-01-0	1050	Unknown	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ACID MAGIC /	CERTOL INTERNATIONAL	Swimming Pool	COOK DOUGLASS RECREATION CENTER POOL FILTER ROOM	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1012	HYDROGEN CHLORIDE	7647-01-0	1050	Unknown	CO

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ACRYLAMIDE	BIO-RAD	Laboratory Chemical	FORAN HALL 196C	Bottles or jugs (plastic)	1 to 9	Pounds - solids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0022	ACRYLAMIDE	79-06-1	2074	100%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ADAMS-EVER BUFFER	COLUMBUS CHEMICAL INDUSTRIES INC.	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (plastic)	10 to 99	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1390	4-NITROPHENOL	100-02-7	1663	1 to 9%	
1571	POTASSIUM HYDROXIDE	1310-58-3	1813	1 to 9%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
AJAX OXYGEN BLEACH CLEANSER	COLGATE-PALMOLIVE	Cleaning Products-General	HEADLEE RESEARCH LABORATORIES 120	Cylinder	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1698	SODIUM DODECYLBENZENE SULFONATE	25155-30-0	3077	1 to 9%	
4001	CALCIUM CARBONATE	1317-65-3		60 to 69%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ALL PURPOSE PUTTY	BONDO CORP.	Other	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Can	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1660	SILICA, QUARTZ	14808-60-7		0.1 to 0.9%	CA
1748	STYRENE MONOMER	100-42-5	2055	10 to 24%	CA,F3
4001	CALCIUM CARBONATE	1317-65-3		10 to 24%	
4018	MAGNESITE	546-93-0		1 to 9%	
4203	TALC (CONTAINING ASBESTOS FIBERS) see Fact Sheet # 0164 on ASBESTOS	14807-96-6		10 to 24%	CA

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ALLSTATE NO. 155 SILVER BRAZING ALLOY	EASB	Soldering	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0528	COPPER	7440-50-8	3077	10 to 24%	
1669	SILVER	7440-22-4	3089	50 to 59%	F3
1858	TIN	7440-31-5	3089	10 to 24%	F3
2021	ZINC	7440-66-6	1436	10 to 24%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ALUMINUM ROOF COATING	SAKRETE	Sealant	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Can	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0054	ALUMINUM	7429-90-5	1396	10 to 24%	F3
0170	ASPHALT	8052-42-4	1999	25 to 49%	
0542	CUMENE	98-82-8	1918	0.1 to 0.9%	F3
1736	STODDARD SOLVENT	8052-41-3	1268	25 to 49%	
2014	XYLENES	1330-20-7	1307	0.1 to 0.9%	F3
2716	PSEUDOCUMENE	95-63-6	2325	1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
AMMONIA	CHURCH & DWIGHT CO. INC	Laboratory Chemical	MARINE SCIENCES BUILDING 101	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0103	AMMONIUM HYDROXIDE	1336-21-6	2672	Unknown	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
AMMONIA	CHURCH & DWIGHT CO. INC	Laboratory Chemical	MARINE SCIENCES BUILDING 101	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0103	AMMONIUM HYDROXIDE	1336-21-6	2672	Unknown	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
AMMONIA	CHURCH & DWIGHT CO. INC.	Laboratory Chemical	MARINE SCIENCES BUILDING 101	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0103	AMMONIUM HYDROXIDE	1336-21-6	2672	Unknown	CO

**Survey Year 2017
Chemical Inventory**

RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
AMMONIUM ACETATE	SIGMA-ALDRICH	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 104	Below ground tank	1 to 9	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0085	AMMONIUM ACETATE	631-61-8	3077	100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
AMMONIUM ACETATE	FISHER SCIENTIFIC	Laboratory Chemical	FROAN HALL 371	Bottles or jugs (plastic)	1 to 9	Pounds - solids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0085	AMMONIUM ACETATE	631-61-8	3077	100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
AMMONIUM ACETATE	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Plastic drum	10 to 99	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0085	AMMONIUM ACETATE	631-61-8	3077	100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
AMMONIUM ACETATE	FISHER SCIENTIFIC	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 104	Bottles or jugs (glass)	1 to 9	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0085	AMMONIUM ACETATE	631-61-8	3077	100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
AMMONIUM ACETATE	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING II 193, 193A, 193B, 193C	Plastic drum	10 to 99	Pounds - solids	7

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0085	AMMONIUM ACETATE	631-61-8	3077	100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
AMMONIUM CHLORIDE	FISHER SCIENTIFIC	Laboratory Chemical	FORA HALL 196C	Bottles or jugs (plastic)	1 to 9	Pounds - solids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0093	AMMONIUM CHLORIDE	12125-02-9	3077	90 to 99%	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
AMMONIUM CHLORIDE	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (plastic)	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0093	AMMONIUM CHLORIDE	12125-02-9	3077	90 to 99%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
AMMONIUM CHLORIDE	SIGMA-ALDRICH	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 203	Bottles or jugs (plastic)	Less than 1	Pounds - solids	7

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0093	AMMONIUM CHLORIDE	12125-02-9	3077	100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
AMMONIUM FERRIC CITRATE	FISHER SCIENTIFIC	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 203	Bottles or jugs (glass)	Less than 1	Pounds - solids	7

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0918	FERRIC AMMONIUM CITRATE	1185-57-5	3077	100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
AMMONIUM HYDROXIDE	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (glass)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0103	AMMONIUM HYDROXIDE	1336-21-6	2672	25 to 49%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
AMMONIUM NITRATE	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (plastic)	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0106	AMMONIUM NITRATE	6484-52-2	1942	90 to 99%	R3

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
AMMONIUM PERSULFATE	DISHER SCIENTIFIC	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 205	Bottles or jugs (plastic)	Less than 1	Pounds - solids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0111	AMMONIUM PERSULFATE	7727-54-0	1444	90 to 99%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ANTIMICROBIAL FRUIT & VEGETABLE TREATMENT	ECOLAB	Cleaning Products-General	INSTITUTE FOR FOOD, NUTRITION AND HEALTH 071A	Bottles or jugs (plastic)	10 to 99	Gallons - liquids	12

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1698	SODIUM DODECYLBENZENE SULFONATE	25155-30-0	3077	1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ANTIMICROBIAL FRUIT & VEGETABLE TREATMENT	ECOLAB	Cleaning Products-General	COOK CAMPUS CENTER CAFE CHEMICAL STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	15

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1698	SODIUM DODECYLBENZENE SULFONATE	25155-30-0	3077	1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
APEX MANUAL	ECOLAB	Cleaning Products-General	COOK CAMPUS CENTER CAFE CHEMICAL STORAGE	Other	10 to 99	Pounds - solids	15

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1698	SODIUM DODECYLBENZENE SULFONATE	25155-30-0	3077	25 to 49%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
APEX MANUAL	ECOLAB	Cleaning Products-General	FOOD SCIENCE BUILDING CAFE STORAGE	Other	10 to 99	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1698	SODIUM DODECYLBENZENE SULFONATE	25155-30-0	3077	25 to 49%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ARACHIDONOYL ETHANOLAMIDE-D8	CAYMAN CHEMICAL CO.	Laboratory Chemical	FORAN HALL 112	Bottles or jugs (glass)	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1217	METHYL ACETATE	79-20-9	1231	90 to 99%	F3

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ARACHIDONYETHA NOLAMIDE	CAYMEN CHEMICAL CO.	Laboratory Chemical	FORAN HALL 112	Bottles or jugs (glass)	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1061	ISOCTANE	540-84-1	1262	90 to 99%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ARDENT 0.15 EC	SYNGENTA CROP PROTECTION,LLC	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3175	AVERMECTIN B1	71751-41-2	2902	1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
AUTO PRIDE BRAKE PARTS CLEANER	CRC INDUSTRIES, INC	Degreaser/Solvent/Parts Cleaner	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	Less than 1	Gallons - liquids	12

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0343	CARBON DIOXIDE	124-38-9	1013	1 to 9%	
1810	TETRACHLOROETHYLENE	127-18-4	1897	90 to 99%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BAB-O-CLEANER	FITZPATRICK BROS. INC.	Cleaning Products-General	HEADLEE RESEARCH LABORATORIES 120	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1698	SODIUM DODECYLBENZENE SULFONATE	25155-30-0	3077	0.1 to 0.9%	
4001	CALCIUM CARBONATE	1317-65-3		1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BALL PAINT MARKER	MARKAL	Paint (Spray, Oil Based, Latex Based)	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	10 to 24%	CA,F3,MU,TE
1076	ISOPROPYL ALCOHOL	67-63-0	1219	1 to 9%	F3
1613	PROPYLENE GLYCOL MONOMETHYL ETHER	107-98-2	3092	60 to 69%	F3

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BANNER MAXX	SYNGENTA	Pesticide/Insecticide	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR PESTICIDE STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3442	PROPICONAZOLE	60207-90-1		10 to 24%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BANNER MAXX	SYNGENTA	Pesticide/Insecticide	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR PESTICIDE STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3442	PROPICONAZOLE	60207-90-1		10 to 24%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BANROT 40 WP	GRACE SIERRA	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bag	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3473	THIOPHANATE-METHYL	23564-05-8	2757	Unknown	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BASIC FUSCHIN	MATHESON COLEMAN & BELL	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 106	Bottles or jugs (glass)	Less than 1	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3239	C.I. BASIC RED 9, MONOHYDROCHLORIDE	569-61-9		Unknown	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BASIC FUSCHIN	NATIONAL ANILINE CHEMICALS	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 106	Bottles or jugs (glass)	Less than 1	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3239	C.I. BASIC RED 9, MONOHYDROCHLORIDE	569-61-9		Unknown	CA

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BASIC FUSCHIN	ALLIED CHEMICALS	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 106	Bottles or jugs (glass)	Less than 1	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3239	C.I. BASIC RED 9, MONOHYDROCHLORIDE	569-61-9		Unknown	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BASIC FUSCHIN	FISHER SCIENTIFIC	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 106	Bottles or jugs (glass)	Less than 1	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3239	C.I. BASIC RED 9, MONOHYDROCHLORIDE	569-61-9		Unknown	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BATTERY CLEANER	CURTIS	Degreaser/Solvent/Parts Cleaner	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0275	2-BUTOXY ETHANOL	111-76-2	2369	1 to 9%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BAYLETON 50 DF T/O	BAYER CORP.	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Box	Less than 1	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3179	BAYLETON	43121-43-3	2765	Unknown	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BAYLETON FLO	BAYER ENVIRONMENTAL SCIENCE	Pesticide/Insecticide	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR PESTICIDE STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3179	BAYLETON	43121-43-3	2765	25 to 49%	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BAYLETON FLO	BAYER ENVIRONMENTAL SCIENCE	Pesticide/Insecticide	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR PESTICIDE STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3179	BAYLETON	43121-43-3	2765	25 to 49%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BENLATE 50 DF	DUPONT	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Box	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0192	BENOMYL	17804-35-2	2757	50 to 59%	TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BIN PRIMER	ZINSSER	Paint (Spray, Oil Based, Latex Based)	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	1 to 9	Gallons - liquids	12

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	Unknown	CA,F3,MU,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BLEACH	PURE BRIGHT	Cleaning Products-General	INSTITUTE FOR FOOD, NUTRITION AND HEALTH 071A	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	12

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1707	SODIUM HYPOCHLORITE	7681-52-9	1791	1 to 9%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BLEACH	THE CHLOROX COMPANY	Cleaning Products-General	FLORICULTURE GREENHOUSES 104	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1707	SODIUM HYPOCHLORITE	7681-52-9	1791	1 to 9%	CO

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BLEACH	THE CLOROX COMPANY	Cleaning Products-General	FLORICULTURE GREENHOUSES 104	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1706	SODIUM HYDROXIDE	1310-73-2	1823	0.1 to 0.9%	CO
1707	SODIUM HYPOCHLORITE	7681-52-9	1791	1 to 9%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BLUE VISION GLASS CLEANER	BLUE VISION	Cleaning Products-General	HEADLEE RESEARCH LABORATORIES 120	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0275	2-BUTOXY ETHANOL	111-76-2	2369	1 to 9%	CA
1076	ISOPROPYL ALCOHOL	67-63-0	1219	1 to 9%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BOILED LINSEED OIL	SUNNYSIDE CORP.	Paint (Spray, Oil Based, Latex Based)	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1736	STODDARD SOLVENT	8052-41-3	1268	0.1 to 0.9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BONAMI CLEANSER	BONAMI	Cleaning Products-General	HEADLEE RESEARCH LABORATORIES 120	Cylinder	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
4001	CALCIUM CARBONATE	1317-65-3		90 to 99%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BONIDE BONOMYL	BONIDE PRODUCTS INC.	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0192	BENOMYL	17804-35-2	2757	Unknown	TE

**Survey Year 2017
Chemical Inventory**

RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BRIGHT GALVANIZING COATING	AERVOE INDUSTRIES INCORPORATED	Paint (Spray, Oil Based, Latex Based)	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	56

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	25 to 49%	F3
1329	n-BUTYL ACETATE	123-86-4	1123	10 to 24%	F3
2021	ZINC	7440-66-6	1436	25 to 49%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BRITE-N-SHINE, LIQUID ACID CLEANER	ROCHESTER MIDLAND CORP	Cleaning Products-General	BIORESOURCE ENG & PHYS PLANT STORAGE BUILDING 101	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1356	NITRIC ACID	7697-37-2	2031	10 to 24%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BUFFER PH 2.0	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0946	FORMALDEHYDE	50-00-0	1198	0.1 to 0.9%	CA,CO,F4,MU
1012	HYDROGEN CHLORIDE	7647-01-0	1050	0.1 to 0.9%	CO
1222	METHYL ALCOHOL	67-56-1	1230	0.1 to 0.9%	F3,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BUFFER PH 3.0	RICCA CHEMICAL COMPANY	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1012	HYDROGEN CHLORIDE	7647-01-0	1050	0.1 to 0.9%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BUFFER PH 4.0	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Carboy	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0946	FORMALDEHYDE	50-00-0	1198	0.1 to 0.9%	CA,CO,F4,MU
1222	METHYL ALCOHOL	67-56-1	1230	0.1 to 0.9%	F3,TE

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BUFFER PH 4.0	FISHER SCIENTIFIC	Laboratory Chemical	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR 107	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0946	FORMALDEHYDE	50-00-0	1198	0.1 to 0.9%	CA,CO,F4,MU
1222	METHYL ALCOHOL	67-56-1	1230	0.1 to 0.9%	F3,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BUFFER PH 7	RICCA	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING II 193, 193A, 193B, 193C	Carboy	1 to 9	Gallons - liquids	7

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1706	SODIUM HYDROXIDE	1310-73-2	1823	Unknown	CO
1723	SODIUM PHOSPHATE, DIBASIC	7558-79-4	3082	0.1 to 0.9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BUFFER PH 8.0	RICCA CHEMICAL COMPANY	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING II 193, 193A, 193B, 193C	Carboy	1 to 9	Gallons - liquids	7

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1516	PHOSPHORIC ACID	7664-38-2	1805	0.1 to 0.9%	CO
1723	SODIUM PHOSPHATE, DIBASIC	7558-79-4	3082	0.1 to 0.9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BUFFER PH 8.0	RICCA CHEMICAL COMPANY	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Other	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1516	PHOSPHORIC ACID	7664-38-2	1805	0.1 to 0.9%	CO
1723	SODIUM PHOSPHATE, DIBASIC	7558-79-4	3082	0.1 to 0.9%	

**Survey Year 2017
Chemical Inventory**

RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BUFFER SOLUTION 7.00	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING 193,193A,193B,19 3C	Carboy	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1516	PHOSPHORIC ACID	7664-38-2	1805	10 to 24%	CO
1571	POTASSIUM HYDROXIDE	1310-58-3	1813	1 to 9%	CO
1706	SODIUM HYDROXIDE	1310-73-2	1823	1 to 9%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BUFFER SOLUTION 7.00	FISHER SCIENTIFIC	Laboratory Chemical	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR 107	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	7

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1516	PHOSPHORIC ACID	7664-38-2	1805	10 to 24%	CO
1571	POTASSIUM HYDROXIDE	1310-58-3	1813	1 to 9%	CO
1706	SODIUM HYDROXIDE	1310-73-2	1823	1 to 9%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BUTANE	BERNZOMATIC	Fuel	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0273	BUTANE	106-97-8	1011	100%	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BUTANE	ALLIED CHEMICALS	Fuel	FOOD SCIENCE AND NUTRITIONAL SCIENCES BUILDING EAST 021	Can	Less than 1	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0273	BUTANE	106-97-8	1011	Unknown	F4

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BUTCHER'S PASTE WAX	BUTCHERS POLISHING CO.	Other	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1736	STODDARD SOLVENT	8052-41-3	1268	60 to 69%	
1962	TURPENTINE	8006-64-2	1299	10 to 24%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CAL SPRAY	CAL	Cleaning Products-General	HEADLEE RESEARCH LABORATORIES 120	Bottles or jugs (glass)	1 to 9	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0275	2-BUTOXY ETHANOL	111-76-2	2369	50 to 59%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CALCIUM HYDROXIDE	SIGMA-ALDRICH	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 104	Bottles or jugs (glass)	1 to 9	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0322	CALCIUM HYDROXIDE	1305-62-0		100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CALCIUM HYDROXIDE	MALLINCKRODT CHEMICALS	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 203	Bottles or jugs (glass)	Less than 1	Pounds - solids	7

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0322	CALCIUM HYDROXIDE	1305-62-0		100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CALCIUM HYPOCHLORITE	QUALCO, INC	Swimming Pool	COOK DOUGLASS REC CENTER POOL FILTER ROOM	Carboy	100 to 499	Pounds - solids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0323	CALCIUM HYPOCHLORITE	7778-54-3	1748	100%	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CALCIUM NITRATE	PETERS	Laboratory Chemical	RESEARCH GREENHOUSE & HEADHOUSE - PESTICIDE STORAGE	Bag	100 to 499	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0324	CALCIUM NITRATE	10124-37-5	1454	Unknown	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CALCIUM OXIDE	SIGMA-ALDRICH	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 104	Bottles or jugs (glass)	1 to 9	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0325	CALCIUM OXIDE	1305-78-8	1910	100%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CALCIUM OXIDE	J.T. BAKER	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 104	Bottles or jugs (glass)	1 to 9	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0325	CALCIUM OXIDE	1305-78-8	1910	100%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CAPTAN 50 W	MICRO FLO COMPANY	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bag	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0339	CAPTAN	133-06-2	3077	50 to 59%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CARBURETOR AND CHOKE CLEANER	CRC INDUSTRIES	Degreaser/Solvent/Parts Cleaner	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	80 to 89%	F3
0343	CARBON DIOXIDE	124-38-9	1013	1 to 9%	
0565	CYCLOHEXANE	110-82-7	1145	0.1 to 0.9%	F3
1339	n-HEPTANE	142-82-5	1206	1 to 9%	F3
4111	3-METHYLHEXANE	589-34-4	1206	1 to 9%	F3

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CARBURETOR AND CHOKE CLEANER	GUMOUT	Degreaser/Solvent/Parts Cleaner	HORT FARM NO. 1 - ORNAMENTAL HORT FIELD LAB SIDE GARAGE	Can	Less than 1	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	50 to 59%	F3
0851	ETHYL BENZENE	100-41-4	1175	1 to 9%	CA,F3
1258	METHYL ETHYL KETONE	78-93-3	1193	1 to 9%	F3
1594	PROPANE	74-98-6	1978	1 to 9%	F4
2014	XYLENES	1330-20-7	1307	25 to 49%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CATALYST AC	INSLX	Other	MARINE SCIENCES BUILDING 101	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1866	TOLUENE	108-88-3	1294	Unknown	F3,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CATALYST AC	INSIX	Other	MARINE SCIENCES BUILDING 101	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1527	PHOSPHORUS PENTASULFIDE	1314-80-3	1340	Unknown	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CELATON DIATOMITE FILTER MEDIA	EP MINERALS	Swimming Pool	COOK DOUGLASS REC CENTER - POOL FILTER ROOM	Bag	100 to 499	Pounds - solids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1657	SILICA, CRISTOBALITE	14464-46-1		Unknown	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CESS-FLO	CESS-FLO	Cleaning Products-General	HEADLEE RESEARCH LABORATORIES 120	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1015	HYDROGEN PEROXIDE	7722-84-1	2015	90 to 99%	CO,MU,R3

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CHEMTRONICS ELECTRO WASH	CHEMTRONICS	Degreaser/Solvent/Parts Cleaner	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	1 to 9%	F3
0343	CARBON DIOXIDE	124-38-9	1013	1 to 9%	
0715	1,1-DIFLUOROETHANE	75-37-6	1030	1 to 9%	F4
0744	2,3-DIMETHYLBUTANE	79-29-8	2457	10 to 24%	F3
1335	NEOHEXANE	75-83-2	1208	10 to 24%	F3
1340	n-HEXANE	110-54-3	1208	0.1 to 0.9%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CHIPCO SIGNATURE	BAYER ENVIRONMENTAL SCIENCE	Pesticide/Insecticide	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR PESTICIDE STORAGE	Bag	10 to 99	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3581	FOSETYL-AL	39148-24-8		80 to 89%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CHIPCO SIGNATURE	BAYER ENVIRONMENTAL SCIENCE	Pesticide/Insecticide	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR PESTICIDE STORAGE	Bag	10 to 99	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3581	FOSETYL-AL	39148-24-8		80 to 89%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CHLOROFORM	FISHER SCIENTIFIC	Laboratory Chemical	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR 107	Bottles or jugs (glass)	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0388	CHLOROFORM	67-66-3	1888	90 to 99%	CA
0556	CYANOGEN CHLORIDE	506-77-4	1589	1 to 9%	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CHLOROFORM	EMD CHEMICALS INC	Laboratory Chemical	FORAN HALL 112	Bottles or jugs (glass)	1 to 9	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0388	CHLOROFORM	67-66-3	1888	90 to 99%	CA
0844	ETHYL ALCOHOL	64-17-5	1170	1 to 9%	CA,F3,MU,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CHLOROFORM	FISHER SCIENTIFIC	Laboratory Chemical	FORAN HALL 371	Bottles or jugs (glass)	Less than 1	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0388	CHLOROFORM	67-66-3	1888	90 to 99%	CA
0844	ETHYL ALCOHOL	64-17-5	1170	1 to 9%	CA,F3,MU,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CHLOROFORM	FISHER SCIENTIFIC	Laboratory Chemical	FOOD SCIENCE BUILDING 209	Bottles or jugs (glass)	Less than 1	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0388	CHLOROFORM	67-66-3	1888	90 to 99%	CA
0844	ETHYL ALCOHOL	64-17-5	1170	1 to 9%	CA,F3,MU,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CHLORONATED DIOXIN AND FURAN INTERNAL STANDARD MIX	CAMBRIDGE ISOTOPE LABS	Laboratory Chemical	ENVIRONMENTAL & NATURAL RESOURCES SCIENCE BLDG 328,366,324	Bottles or jugs (glass)	Less than 1	Gallons - liquids	15

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1414	NONANE	111-84-2	1920	90 to 99%	F3
1806	2,3,7,8-TETRACHLORODIBENZO-p-DIOXIN	1746-01-6	3077	0.1 to 0.9%	CA,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CLEARY 3336-F	CLEARY CHEMICAL LLC	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3473	THIOPHANATE-METHYL	23564-05-8	2757	Unknown	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CLOROX GERMICIDAL BLEACH	THE CLOROX COMPANY	Cleaning Products-General	HEADLEE RESEARCH LABORATORIES 120	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1706	SODIUM HYDROXIDE	1310-73-2	1823	1 to 9%	CO
1707	SODIUM HYPOCHLORITE	7681-52-9	1791	10 to 24%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CO 2	PEPSI	Other	FOOD SCIENCE BUILDING CAFE STORAGE	Cylinder	10 to 99	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0343	CARBON DIOXIDE	124-38-9	1013	100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CO 2	PEPSI	Other	COOK CAMPUS CENTER CAFE CHEMICAL BUILDING	Cylinder	100 to 499	Pounds - solids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0343	CARBON DIOXIDE	124-38-9	1013	100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
COLD GALVANIZING COATING	AERVOE INDUSTRIES INCORPORATED	Paint (Spray, Oil Based, Latex Based)	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1329	n-BUTYL ACETATE	123-86-4	1123	1 to 9%	F3
2021	ZINC	7440-66-6	1436	80 to 89%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
COMBAT SOURCE KILL 4 ANT	COMBAT INSECT CONTROL SYSTEMS	Pesticide/Insectic ide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Box	Less than 1	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3149	AMDRO	67485-29-4	2588	1 to 9%	TE

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CONSERVE SC	DOW AGRO SCIENCES	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3595	PROPYLENE GLYCOL	57-55-6		Unknown	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CONTACT CLEANER	CRC INDUSTRIES	Cleaning Products-General	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0715	1,1-DIFLUOROETHANE	75-37-6	1030	10 to 24%	F4
1222	METHYL ALCOHOL	67-56-1	1230	0.1 to 0.9%	F3,TE
1340	n-HEXANE	110-54-3	1208	1 to 9%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CONTACT CLEANER	CRC INDUSTRIES	Cleaning Products-General	FOOD SCIENCE AND NUTRITIONAL SCIENCES BUILDING EAST 021	Can	Less than 1	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0715	1,1-DIFLUOROETHANE	75-37-6	1030	10 to 24%	F4
1222	METHYL ALCOHOL	67-56-1	1230	0.1 to 0.9%	F3,TE
1340	n-HEXANE	110-54-3	1208	1 to 9%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CRC ICE OFF	CRC	Road Maintainance	HEADLEE RESEARCH LABORATORIES 120	Other	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1222	METHYL ALCOHOL	67-56-1	1230	100%	F3,TE

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CROSSFIRE REDUCER	MARTIN SEYMOR PAINTS	Paint (Spray, Oil Based, Latex Based)	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	10 to 24%	F3
0851	ETHYL BENZENE	100-41-4	1175	1 to 9%	CA,F3
1258	METHYL ETHYL KETONE	78-93-3	1193	25 to 49%	F3
2014	XYLENES	1330-20-7	1307	25 to 49%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CUPRIC SULFATE	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (glass)	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0549	CUPRIC SULFATE	7758-98-7	3077	100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CUPRIC SULFATE	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING II 193, 193A, 193B, 193C	Bottles or jugs (glass)	1 to 9	Pounds - solids	7

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0549	CUPRIC SULFATE	7758-98-7	3077	100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CURALAN EG	BASF	Pesticide/Insecticide	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR PESTICIDE STORAGE	Bag	10 to 99	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3494	VINCLOZOLIN	50471-44-8	2588	50 to 59%	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CURALAN EG	BASF	Pesticide/Insecticide	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR PESTICIDE STORAGE	Bag	10 to 99	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3494	VINCLOZOLIN	50471-44-8	2588	50 to 59%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CYCOCEL	OLYMPIC HORTICULTURAL PRODUCTS	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
2236	CHLORMEQUAT CHLORIDE	999-81-5	2811	10 to 24%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CYCOCEL	OLYMPIC HORTICULTURAL PRODUCTS	Pesticide/Insecticide	FLORICULTURE GREENHOUSES 104	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
2236	CHLORMEQUAT CHLORIDE	999-81-5	2811	10 to 24%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CYCOCEL	OLYMPIC HORTICULTURE PRODUCTS, INC.	Other	FLORICULTURE GREENHOUSES 104	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
2236	CHLORMEQUAT CHLORIDE	999-81-5	2811	10 to 24%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DACONIL 2787 75 WP	FERMENTA ASC CO.	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (plastic)	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0415	CHLOROTHALONIL	1897-45-6	2588	25 to 49%	CA

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DACONIL ULTREX	SYNGENTA	Pesticide/Insecticide	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR PESTICIDE STORAGE	Bag	10 to 99	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0415	CHLOROTHALONIL	1897-45-6	2588	80 to 89%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DACONIL ULTREX	SYNGENTA	Pesticide/Insecticide	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR PESTICIDE STORAGE	Bag	100 to 499	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0415	CHLOROTHALONIL	1897-45-6	2588	80 to 89%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DANITOL 2.4 EC	VALENT BIOSCIENCES CORPORATION	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1322	NAPHTHALENE	91-20-3	1334	1 to 9%	CA
2716	PSEUDOCUMENE	95-63-6	2325	0.1 to 0.9%	
3253	DANITOL	39515-41-8	2902	25 to 49%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DDVP SMOKE FUMIGATOR	FULEX	Other	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0674	DICHLORVOS	62-73-7	2783	Unknown	CA

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DEADLINE M-PS	AMVAC CHEMICAL CORPORATION	Lawn/Garden Product	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bag	10 to 99	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1197	METALDEHYDE	108-62-3	1332	1 to 9%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DELTHANE ULTRA DXR 80	PPG INDUSTRIES	Paint (Spray, Oil Based, Latex Based)	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0995	HEXAMETHYLENE DIISOCYANATE	822-06-0	2281	10 to 24%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DICHLORAN	SIGMA-ALDRICH	Laboratory Chemical	FORAN HALL 371	Bottles or jugs (glass)	Less than 1	Pounds - solids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3671	DICHLORAN	99-30-9		Unknown	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DICHLOROETHENE	SIGMA-ALDRICH	Laboratory Chemical	ENVIRONMENTAL & NATURAL RESOURCES SCIENCE BLDG 328,366,324	Bottles or jugs (glass)	Less than 1	Gallons - liquids	15

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0653	1,2-DICHLOROETHYLENE	540-59-0	1150	100%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DICHLOROISOCYANURIC ACID	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,19A,193B,193C	Bottles or jugs (glass)	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1694	SODIUM DICHLOROISOCYANURATE	2893-78-9	2465	100%	

**Survey Year 2017
Chemical Inventory**

RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DICHLOROMETHANE	B&J	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 205	Bottles or jugs (glass)	Less than 1	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1255	METHYLENE CHLORIDE	75-09-2	1593	100%	CA,MU

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DIETHANOLAMINE	FISHER	Laboratory Chemical	FOOD SCIENCE BUILDING 209	Bottles or jugs (glass)	Less than 1	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0686	DIETHANOLAMINE	111-42-2	1760	90 to 99%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DIGI CLEAN HAND SOAP	ECOLAB	Cleaning Products-General	FOOD SCIENCE BUILDING CAFE STORAGE	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	1 to 9%	CA,F3,MU,TE
1003	HEXYLENE GLYCOL	107-41-5	1993	1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DIGI CLEAN HAND SOAP	ECOLAB	Cleaning Products-General	COOK CAMPUS CENTER CAFE CHEMICAL STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	12

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	1 to 9%	CA,F3,MU,TE
1003	HEXYLENE GLYCOL	107-41-5	1993	1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DIMETHYL FORMAMIDE	AMRESCO	Laboratory Chemical	FORAN HALL 371	Bottles or jugs (glass)	Less than 1	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0759	DIMETHYLFORMAMIDE	68-12-2	2265	90 to 99%	TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DIMETHYL SULFOXIDE	FISHER SCIENTIFIC	Laboratory Chemical	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR 107	Bottles or jugs (glass)	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
4145	DIMETHYL SULFOXIDE	67-68-5	1993	100%	TE

**Survey Year 2017
Chemical Inventory**

RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DIMETHYLAMINOETHANOL	POLYSCIENCE	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 205	Bottles or jugs (glass)	Less than 1	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3111	DIMETHYLAMINOETHANOL	108-01-0	2051	100%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DIPHENYLAMINE	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (glass)	Less than 1	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0796	DIPHENYLAMINE	122-39-4		100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DIPHENYLAMINE	FISHER SCIENTIFIC	Laboratory Chemical	FOOD SCIENCE BUILDING 209	Bottles or jugs (glass)	Less than 1	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0796	DIPHENYLAMINE	122-39-4		100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DIRECT BLACK	ADM TRONICS UNLIMITED, INC.	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 106	Bottles or jugs (glass)	Less than 1	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0453	C.I. DIRECT BLACK 38	1937-37-7		Unknown	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DISINFECTANT	RECKITT BENCKISER	Cleaning Products-General	HORT FARM NO. 1 - ORNAMENTAL HORT FIELD LAB LAB	Can	Less than 1	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	80 to 89%	CA,F3,MU,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DISTANCE	VALENT BIOSCIENCES CORPORATION	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1322	NAPHTHALENE	91-20-3	1334	1 to 9%	CA

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DOUBLE O SPC HERBICIDE	NUFARM AMERICAS INC.	Pesticide/Insectic ide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bag	10 to 99	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3411	OXYFLUORFEN	42874-03-3	2588	1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DRAIN A MATIL	UTILITY WOODERS	Other	BIORESOURCE ENG & PHYS PLANT STORAGE BUILDING 101	Other	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1571	POTASSIUM HYDROXIDE	1310-58-3	1813	50 to 59%	CO
1706	SODIUM HYDROXIDE	1310-73-2	1823	50 to 59%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DRAIN O	DRAIN O	Other	HEADLEE RESEARCH LABORATORIES 120	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1571	POTASSIUM HYDROXIDE	1310-58-3	1813	100%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DURAGUARD ME	VALENT BIOSCIENCES CORPORATION	Pesticide/Insectic ide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0426	CHLORPYRIFOS	2921-88-2	2783	10 to 24%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DURSBAN PRO	DOW AGROSCIENCES	Pesticide/Insectic ide	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR PESTICIDE STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0426	CHLORPYRIFOS	2921-88-2	2783	10 to 24%	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DURSBAN PRO	DOW AGROSCIENCES	Pesticide/Insecticide	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR PESTICIDE STORAGE	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0426	CHLORPYRIFOS	2921-88-2	2783	10 to 24%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DYKEM STEEL BLUE/RED	DYKEM	Paint (Spray, Oil Based, Latex Based)	FOOD SCIENCE AND NUTRITIONAL SCIENCES BUILDING EAST 021	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0448	C.I. BASIC GREEN 4	569-64-2		0.1 to 0.9%	
0606	DIACETONE ALCOHOL	123-42-2	1148	1 to 9%	
0844	ETHYL ALCOHOL	64-17-5	1170	25 to 49%	CA,F3,MU,TE
1076	ISOPROPYL ALCOHOL	67-63-0	1219	1 to 9%	F3
1329	n-BUTYL ACETATE	123-86-4	1123	25 to 49%	F3
1330	n-BUTYL ALCOHOL	71-36-3	1120	10 to 24%	F3
1419	n-PROPYL ACETATE	109-60-4	1276	1 to 9%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DYLOX 420 SL	BAYER ENVIRONMENTAL SCIENCE	Pesticide/Insecticide	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR PESTICIDE STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1882	TRICHLORFON	52-68-6	2783	25 to 49%	MU,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ENVIRO CARE FLOOR STRIPPER	ROCHESTER MIDLAND CORP	Floor Stripper	MARTIN HALL 4	Bottles or jugs (plastic)	10 to 99	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
4194	2-AMINO-2-METHYL-1-PROPANOL	124-68-5	1993	1 to 9%	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ES TUNING MIX	AGILENT	Laboratory Chemical	FORAN HALL 112	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0008	ACETONITRILE	75-05-8	1648	Unknown	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ESCALADE II	NUFARM	Pesticide/Insecticide	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR PESTICIDE STORAGE	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0634	DICAMBA	1918-00-9	2769	1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ETHANOL	RUTGERS	Laboratory Chemical	HORT FARM NO. 1 - ORNAMENTAL HORT FIELD LAB LAB	Carboy	1 to 9	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	90 to 99%	CA,F3,MU,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ETHANOL	UNKNOWN	Laboratory Chemical	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR 107	Carboy	1 to 9	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	90 to 99%	CA,F3,MU,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ETHANOL	ANIMAL SCIENCE, RUTGERS-COOK CAMPUS	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 205	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	100%	CA,F3,MU,TE

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ETHYL ACETATE	BIOQUIP PRODUCTS	Pesticide/Insecticide	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR 107	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0841	ETHYL ACETATE	141-78-6	1173	Unknown	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ETHYL ACETATE	FISHER SCIENTIFIC	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 205	Bottles or jugs (glass)	Less than 1	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0841	ETHYL ACETATE	141-78-6	1173	100%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ETHYL ALCOHOL	PHARMCO	Laboratory Chemical	FOOD SCIENCE AND NUTRITIONAL SCIENCES BUILDING EAST 021	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	90 to 99%	CA,F3,MU,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ETHYLENEDIAMINE TETRAACETIC ACID	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (glass)	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0876	ETHYLENEDIAMINETETRAACETIC ACID	60-00-4	3077	90 to 99%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
EXCITER	PRENTISS INC.	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1623	PYRETHRUM	8003-34-7	3352	1 to 9%	
3732	PIPERONYL BUTOXIDE	51-03-6		60 to 69%	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
EXOTHERM TERMIL FUMIGANT	ISK BIOTECH CORP.	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0415	CHLOROTHALONIL	1897-45-6	2588	10 to 24%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
FERRIC CHLORIDE	FISHER SCIENTIFIC	Laboratory Chemical	FOOD SCIENCE BUILDING 209	Bottles or jugs (glass)	Less than 1	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1034	IRON CHLORIDE	7705-08-0	1773	100%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
FERRIC CHLORIDE	FISHER SCIENTIFIC	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 203	Bottles or jugs (glass)	Less than 1	Pounds - solids	7

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1034	IRON CHLORIDE	7705-08-0	1773	100%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
FERROUS AMMONIUM SULFATE	FISHER	Laboratory Chemical	FOOD SCIENCE BUILDING 209	Bottles or jugs (glass)	Less than 1	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0928	FERROUS AMMONIUM SULFATE	10045-89-3		90 to 99%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
FORM A GASKET 2	PERMATEX	Sealant	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Other	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	10 to 24%	CA,F3,MU,TE
1076	ISOPROPYL ALCOHOL	67-63-0	1219	1 to 9%	F3
1222	METHYL ALCOHOL	67-56-1	1230	0.1 to 0.9%	F3,TE
4016	KAOLIN	1332-58-7		50 to 59%	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
FORM A GASKET SEALANT #1	PERMATEX	Sealant	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Other	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1076	ISOPROPYL ALCOHOL	67-63-0	1219	10 to 24%	F3
1861	TITANIUM DIOXIDE	13463-67-7		1 to 9%	
4016	KAOLIN	1332-58-7		50 to 59%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
FORMALDEHYDE	BDH	Laboratory Chemical	FORAN HALL 193	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0946	FORMALDEHYDE	50-00-0	1198	25 to 49%	CA,CO,F4,MU
1222	METHYL ALCOHOL	67-56-1	1230	10 to 24%	F3,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
FORMULA 1,1,1	ITW CHEMTRONICS	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (glass)	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1237	METHYL CHLOROFORM	71-55-6	2831	100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
FULE STABILIZER	GUNK INC	Degreaser/Solvent/Parts Cleaner	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1736	STODDARD SOLVENT	8052-41-3	1268	Unknown	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
GASKET REMOVER	CRC INDUSTRIES	Degreaser/Solvent/Parts Cleaner	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0758	DIMETHYL ETHER	115-10-6	1033	Unknown	F4
1221	METHYLAL	109-87-5	1234	Unknown	F3
2014	XYLENES	1330-20-7	1307	Unknown	F3
3716	1-METHYL-2-PYRROLIDONE	872-50-4	1993	Unknown	TE

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
GE SILICONE SEALANT	GENERAL ELECTRIC	Sealant	BIORESOURCE ENG & PHYS PLANT STORAGE BUILDING 101	Other	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
4183	HEXAMETHYLDISILAZANE	999-97-3	2920	1 to 9%	CO,F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
GE SILICONE SEALANT	GENERAL ELECTRIC	Sealant	FOOD SCIENCE AND NUTRITIONAL SCIENCES BUILDING EAST 021	Other	Less than 1	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
4183	HEXAMETHYLDISILAZANE	999-97-3	2920	1 to 9%	CO,F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
GE SILICONE SEALANT	GENERAL ELECTRIC	Sealant	HORT FARM NO. 3 - WARNSDORFER BARN 106	Other	Less than 1	Gallons - liquids	12

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
4183	HEXAMETHYLDISILAZANE	999-97-3	2920	1 to 9%	CO,F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
GLACIAL ACETIC ACID	AMRESCO	Laboratory Chemical	FORAN HALL 193	Bottles or jugs (glass)	Less than 1	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0004	ACETIC ACID	64-19-7	2789	90 to 99%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
GLANCE NA GLASS & MULTI-PURPOSE CLEANER NON-AMMONIATED	DIVERSEY, INC.	Cleaning Products-General	HEADLEE RESEARCH LABORATORIES 120	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	0.1 to 0.9%	CA,F3,MU,TE

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
GLASS CLEANER	DRACUTT CO	Cleaning Products-General	MARINE SCIENCES BUILDING 101	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0084	AMMONIA	7664-41-7	1005	Unknown	CO
0275	2-BUTOXY ETHANOL	111-76-2	2369	Unknown	CA
1076	ISOPROPYL ALCOHOL	67-63-0	1219	Unknown	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
GLASS CLEANER	DRACUTT CO	Cleaning Products-General	MARINE SCIENCES BUILDING 101	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0084	AMMONIA	7664-41-7	1005	Unknown	CO
0275	2-BUTOXY ETHANOL	111-76-2	2369	Unknown	CA
1076	ISOPROPYL ALCOHOL	67-63-0	1219	Unknown	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
GLYCERIN	FISHER SCIENTIFIC	Laboratory Chemical	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR 107	Bottles or jugs (glass)	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3319	GLYCERIN	56-81-5		90 to 99%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
GLYCERIN	FISHER SCIENTIFIC	Laboratory Chemical	FOOD SCIENCE BUILDING 209	Bottles or jugs (glass)	Less than 1	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3319	GLYCERIN	56-81-5		90 to 99%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
GLYCEROL	SIGMA-ALDRICH	Laboratory Chemical	FORAN HALL 196C	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3319	GLYCERIN	56-81-5		100%	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
GOJO ORIGINAL FORMULA HAND CLEANER	GOJO INDUSTRIES, INC.	Cleaning Products-General	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3595	PROPYLENE GLYCOL	57-55-6		Unknown	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
GOOF-OFF	W.M. BARR	Degreaser/Solvent/Parts Cleaner	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	70 to 79%	F3
0851	ETHYL BENZENE	100-41-4	1175	1 to 9%	CA,F3
2014	XYLENES	1330-20-7	1307	1 to 9%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
GP-11	SANITATION STRATEGIES	Cleaning Products-General	BARTLET HALL 144	Plastic drum	10 to 99	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0804	DIPROPYLENE GLYCOL METHYL ETHER	34590-94-8		1 to 9%	
1706	SODIUM HYDROXIDE	1310-73-2	1823	1 to 9%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
GP-11	SANITATION STRATEGIES	Cleaning Products-General	BARTLETT HALL 144	Plastic drum	10 to 99	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0804	DIPROPYLENE GLYCOL METHYL ETHER	34590-94-8		1 to 9%	
1706	SODIUM HYDROXIDE	1310-73-2	1823	1 to 9%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
GP-11	SANITATION STRATEGIES	Cleaning Products-General	BARTLETT HALL 144	Plastic drum	10 to 99	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0804	DIPROPYLENE GLYCOL METHYL ETHER	34590-94-8		1 to 9%	
1706	SODIUM HYDROXIDE	1310-73-2	1823	1 to 9%	CO

**Survey Year 2017
Chemical Inventory**

RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
GRAM IODINE, STABILIZED	FISHER SCIENTIFIC	Other	ENVIRONMENTAL SCIENCE BUILDING 203	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	7

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1026	IODINE	7553-56-2	3085	1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
GRAM STAIN COLORIZER	BECTON DICKINSON	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 203	Bottles or jugs (glass)	Less than 1	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	50 to 59%	CA,F3,MU,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
GRAMERCY UNIVERSAL INDICATOR	FISHER SCIENTIFIC	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 106	Bottles or jugs (glass)	Less than 1	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	Unknown	CA,F3,MU,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
GREASECUTTER PLUS	ECOLAB	Degreaser/Solvent/Parts Cleaner	FOOD SCIENCE BUILDING CAFE STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1706	SODIUM HYDROXIDE	1310-73-2	1823	1 to 9%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
GREASECUTTER PLUS	ECOLAB	Degreaser/Solvent/Parts Cleaner	COOK CAMPUS CENTER CAFE CHEMICAL STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1706	SODIUM HYDROXIDE	1310-73-2	1823	1 to 9%	CO

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
GREAT STUFF INSULATING FOAM SEALANT	DOW CHEMICAL COMPANY	Lubricant	MARINE SCIENCES BUILDING 101	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0758	DIMETHYL ETHER	115-10-6	1033	1 to 9%	F4
1040	ISOBUTANE	75-28-5	1969	1 to 9%	F4
1253	METHYLENE BISPHENYL ISOCYANATE	101-68-8	2489	10 to 24%	
1594	PROPANE	74-98-6	1978	1 to 9%	F4
4140	METHYLENE DIPHENYL DIISOCYANATE (POLYMERIC)	9016-87-9		10 to 24%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
GREAT STUFF INSULATING FOAM SEALANT	DOW CHEMICAL COMPANY	Lubricant	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0758	DIMETHYL ETHER	115-10-6	1033	1 to 9%	F4
1040	ISOBUTANE	75-28-5	1969	1 to 9%	F4
1253	METHYLENE BISPHENYL ISOCYANATE	101-68-8	2489	10 to 24%	
1594	PROPANE	74-98-6	1978	1 to 9%	F4
4140	METHYLENE DIPHENYL DIISOCYANATE (POLYMERIC)	9016-87-9		10 to 24%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
GREAT STUFF INSULATING FOAM SEALANT	DOW CHEMICAL COMPANY	Lubricant	MARINE SCIENCES BUILDING 101	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0758	DIMETHYL ETHER	115-10-6	1033	1 to 9%	F4
1040	ISOBUTANE	75-28-5	1969	1 to 9%	F4
1253	METHYLENE BISPHENYL ISOCYANATE	101-68-8	2489	10 to 24%	
1594	PROPANE	74-98-6	1978	1 to 9%	F4
4140	METHYLENE DIPHENYL DIISOCYANATE (POLYMERIC)	9016-87-9		10 to 24%	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
GUNK BELT DRESSING	RADIATOR SPECIALTY COMPANY	Lubricant	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	Less than 1	Gallons - liquids	12

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0197	BENZENE	71-43-2	1114	0.1 to 0.9%	CA,F3,MU
0343	CARBON DIOXIDE	124-38-9	1013	1 to 9%	
0542	CUMENE	98-82-8	1918	0.1 to 0.9%	F3
1322	NAPHTHALENE	91-20-3	1334	1 to 9%	CA
1340	n-HEXANE	110-54-3	1208	0.1 to 0.9%	F3
1414	NONANE	111-84-2	1920	1 to 9%	F3
1736	STODDARD SOLVENT	8052-41-3	1268	25 to 49%	
1866	TOLUENE	108-88-3	1294	0.1 to 0.9%	F3,TE
1929	TRIMETHYL BENZENE (mixed isomers)	25551-13-7	2325	0.1 to 0.9%	
2014	XYLENES	1330-20-7	1307	1 to 9%	F3
2716	PSEUDOCUMENE	95-63-6	2325	1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
GUNK LIQUID WRENCH SUPER PENETRANT	RADIATOR SPECIALTY COMPANY	Degreaser/Solvent/Parts Cleaner	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	Less than 1	Gallons - liquids	12

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0275	2-BUTOXY ETHANOL	111-76-2	2369	1 to 9%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
HAMMERTITE GALVANIZED & ALUMINUM PRIMER	MASTERCHEM INDUSTRIES, INC.	Paint (Spray, Oil Based, Latex Based)	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1861	TITANIUM DIOXIDE	13463-67-7		1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
HANDI FOAM	FOMO PRODUCTS INC.	Sealant	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0758	DIMETHYL ETHER	115-10-6	1033	1 to 9%	F4
1040	ISOBUTANE	75-28-5	1969	1 to 9%	F4
1253	METHYLENE BISPHENYL ISOCYANATE	101-68-8	2489	1 to 9%	
1594	PROPANE	74-98-6	1978	1 to 9%	F4
4140	METHYLENE DIPHENYL DIISOCYANATE (POLYMERIC)	9016-87-9		1 to 9%	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
HD CLEANER DEGREASER	WD-40 COMPANY	Degreaser/Solvent/Parts Cleaner	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0273	BUTANE	106-97-8	1011	Unknown	F4
0275	2-BUTOXY ETHANOL	111-76-2	2369	Unknown	CA
1076	ISOPROPYL ALCOHOL	67-63-0	1219	Unknown	F3
1594	PROPANE	74-98-6	1978	Unknown	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
HDX BLEACH	KIK INTERNATIONAL INC.	Cleaning Products-General	HORT FARM NO. 1 - ORNAMENTAL HORT FIELD LAB MAIN	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1707	SODIUM HYPOCHLORITE	7681-52-9	1791	1 to 9%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
HEAVY DUTY STARTING FLUID	X-LABORATORIES	Cutting/Machining oils and fluids	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0758	DIMETHYL ETHER	115-10-6	1033	Unknown	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
HEPTANE	MACRON	Laboratory Chemical	FORAN HALL 112	Bottles or jugs (glass)	1 to 9	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1339	n-HEPTANE	142-82-5	1206	100%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
HERCULES REAL TUFF MULTIPURPOSE THREAD SEALANT	HERCULES CHEMICAL COMPANY INC.	Sealant	FOOD SCIENCE AND NUTRITIONAL SCIENCES BUILDING EAST 021	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
4203	TALC (CONTAINING ASBESTOS FIBERS) see Fact Sheet # 0164 on ASBESTOS	14807-96-6		1 to 9%	CA

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
HEXANE	EMD CHEMICALS INC	Laboratory Chemical	FORAN HALL 112	Bottles or jugs (glass)	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1340	n-HEXANE	110-54-3	1208	90 to 99%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
HORSEPOWER	NUFARM	Pesticide/Insecticide	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR PESTICIDE STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3694	DIMETHYLAMINE DICAMBA	2300-66-5		1 to 9%	
3752	TRICLOPYR TRIETHYLAMMONIUM SALT	57213-69-1		1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
HYDRAZINE SULFATE	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (glass)	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
2360	HYDRAZINE SULFATE	10034-93-2		100%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
HYDROCHLORIC ACID	FISHER SCIENTIFIC	Laboratory Chemical	FORAN HALL 193	Bottles or jugs (glass)	1 to 9	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1012	HYDROGEN CHLORIDE	7647-01-0	1050	100%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
HYDROCHLORIC ACID	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (glass)	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1012	HYDROGEN CHLORIDE	7647-01-0	1050	100%	CO

**Survey Year 2017
Chemical Inventory**

RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
HYDROCHLORIC ACID	FISHER	Laboratory Chemical	FOOD SCIENCE BUILDING 209	Bottles or jugs (glass)	1 to 9	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1012	HYDROGEN CHLORIDE	7647-01-0	1050	25 to 49%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
HYDROCHLORIC ACID	FISHER SCIENTIFIC	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 203	Bottles or jugs (glass)	Less than 1	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1012	HYDROGEN CHLORIDE	7647-01-0	1050	100%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
HYDROGEN PEROXIDE	WAKEFERN FOOD CORPORATION	Laboratory Chemical	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1015	HYDROGEN PEROXIDE	7722-84-1	2015	100%	CO,MU,R3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
HYDROGEN PEROXIDE	CVS PHARMACY	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 203	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	7

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1015	HYDROGEN PEROXIDE	7722-84-1	2015	25 to 49%	CO,MU,R3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
HYDROGEN PEROXIDE	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1015	HYDROGEN PEROXIDE	7722-84-1	2015	25 to 49%	CO,MU,R3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
HYSOL EPOXY PATCH KIT	HENKEL	Adhesives	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Other	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1331	n-BUTYL GLYCIDYL ETHER	2426-08-6		10 to 24%	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
IODINE	J.T. BAKER	Laboratory Chemical	FOOD SCIENCE BUILDING 209	Bottles or jugs (glass)	Less than 1	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1026	IODINE	7553-56-2	3085	100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ISO-BUTANOL	FISHER	Laboratory Chemical	FOOD SCIENCE BUILDING 209	Bottles or jugs (glass)	Less than 1	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1645	sec-BUTYL ALCOHOL	78-92-2	1120	90 to 99%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ISOAMYL ALCOHOL	FISHER SCIENTIFIC	Laboratory Chemical	FORAN HALL 371	Bottles or jugs (glass)	Less than 1	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1039	ISOAMYL ALCOHOL	123-51-3	1105	90 to 99%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ISOPROPANOL	FISHER SCIENTIFIC	Laboratory Chemical	FORAN HALL 371	Bottles or jugs (glass)	Less than 1	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1076	ISOPROPYL ALCOHOL	67-63-0	1219	90 to 99%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ISOPROPYL ALCOHOL	EMD CHEMICALS INC	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 203	Bottles or jugs (glass)	Less than 1	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1076	ISOPROPYL ALCOHOL	67-63-0	1219	100%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ISOPROPYL ALCOHOL	HYDROX LABORATORIES	Laboratory Chemical	HORT FARM NO. 1 - ORNAMENTAL HORT FIELD LAB LAB	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1076	ISOPROPYL ALCOHOL	67-63-0	1219	70 to 79%	F3

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ISOPROPYL ALCOHOL	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1076	ISOPROPYL ALCOHOL	67-63-0	1219	90 to 99%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ISOPROPYL ALCOHOL	EMD CHEMICALS INC	Laboratory Chemical	FORAN HALL 112	Bottles or jugs (glass)	1 to 9	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1076	ISOPROPYL ALCOHOL	67-63-0	1219	100%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
KANO AEROKROIL	KANO LABORATORIES, INC.	Cutting/Machining oils and fluids	FOOD SCIENCE AND NUTRITIONAL SCIENCES BUILDING EAST 021	Can	Less than 1	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0275	2-BUTOXY ETHANOL	111-76-2	2369	1 to 9%	CA
0343	CARBON DIOXIDE	124-38-9	1013	1 to 9%	
0606	DIACETONE ALCOHOL	123-42-2	1148	1 to 9%	
1645	sec-BUTYL ALCOHOL	78-92-2	1120	1 to 9%	F3
4006	MINERAL SPIRITS	64475-85-0	1993	25 to 49%	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
KLEAN-STRIP ACETONE	W.M. BARR	Degreaser/Solvent/Parts Cleaner	MARINE SCIENCES BUILDING 101	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	90 to 99%	F3

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
KLEAN-STRIP LACQUER THINNER	W.M. BARR	Cleaning Products-General	MARINE SCIENCES BUILDING 101	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	10 to 24%	F3
0275	2-BUTOXY ETHANOL	111-76-2	2369	1 to 9%	CA
0841	ETHYL ACETATE	141-78-6	1173	10 to 24%	F3
1222	METHYL ALCOHOL	67-56-1	1230	10 to 24%	F3,TE
1258	METHYL ETHYL KETONE	78-93-3	1193	1 to 9%	F3
1866	TOLUENE	108-88-3	1294	1 to 9%	F3,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
KLEAN-STRIP LACQUER THINNER	W.M. BARR	Cleaning Products-General	MARINE SCIENCES BUILDING 101	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	10 to 24%	F3
0275	2-BUTOXY ETHANOL	111-76-2	2369	1 to 9%	CA
0841	ETHYL ACETATE	141-78-6	1173	10 to 24%	F3
1222	METHYL ALCOHOL	67-56-1	1230	10 to 24%	F3,TE
1258	METHYL ETHYL KETONE	78-93-3	1193	1 to 9%	F3
1866	TOLUENE	108-88-3	1294	1 to 9%	F3,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
KLEAN-STRIP PAINT THINNER	W.M. BARR	Cleaning Products-General	FOOD SCIENCE AND NUTRITIONAL SCIENCES BUILDING EAST 021	Can	Less than 1	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1736	STODDARD SOLVENT	8052-41-3	1268	90 to 99%	
2716	PSEUDOCUMENE	95-63-6	2325	1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
KLEAN-STRIP PAINT THINNER	W.M. BARR	Cleaning Products-General	HORT FARM NO. 3 - WARNSDORFER BARN 106	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	12

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1736	STODDARD SOLVENT	8052-41-3	1268	90 to 99%	
2716	PSEUDOCUMENE	95-63-6	2325	1 to 9%	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
KOOL KLEEN, LIQUID FREEZER CLEANER	ROCHESTER MIDLAND CORP	Cleaning Products-General	HEADLEE RESEARCH LABORATORIES 120	Can	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0804	DIPROPYLENE GLYCOL METHYL ETHER	34590-94-8		25 to 49%	
1076	ISOPROPYL ALCOHOL	67-63-0	1219	1 to 9%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
KOOL KLENE	ECOLAB	Cleaning Products-General	INSTITUTE FOR FOOD, NUTRITION AND HEALTH 071A	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	12

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0835	ETHANOLAMINE	141-43-5	2491	1 to 9%	CO
1076	ISOPROPYL ALCOHOL	67-63-0	1219	1 to 9%	F3
3319	GLYCERIN	56-81-5		25 to 49%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
KRUD KUTTER	SUPREME CHEMICALS OF GEORGIA	Cleaning Products-General	MARINE SCIENCES BUILDING 101	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1516	PHOSPHORIC ACID	7664-38-2	1805	10 to 24%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
KRUD KUTTER	SUPREME CHEMICALS OF GEORGIA	Cleaning Products-General	MARINE SCIENCES BUILDING 101	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1516	PHOSPHORIC ACID	7664-38-2	1805	10 to 24%	CO

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
KRYLON COLORMASTER WITH COVERMAX TECHNOLOGY PAINT + PRIMER	KRYLON PRODUCTS GROUP	Paint (Spray, Oil Based, Latex Based)	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	Less than 1	Gallons - liquids	12

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	25 to 49%	F3
0273	BUTANE	106-97-8	1011	10 to 24%	F4
0747	DIMETHYL CARBONATE	616-38-6	1161	1 to 9%	F3
1594	PROPANE	74-98-6	1978	10 to 24%	F4
1861	TITANIUM DIOXIDE	13463-67-7		0.1 to 0.9%	
1866	TOLUENE	108-88-3	1294	10 to 24%	F3,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
KRYLON RUST TOUGH ENAMEL (AEROSOL) GLOSS WHIT	KRYLON PRODUCTS GROUP	Paint (Spray, Oil Based, Latex Based)	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	Less than 1	Gallons - liquids	12

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	10 to 24%	F3
0273	BUTANE	106-97-8	1011	10 to 24%	F4
0851	ETHYL BENZENE	100-41-4	1175	0.1 to 0.9%	CA,F3
1329	n-BUTYL ACETATE	123-86-4	1123	10 to 24%	F3
1594	PROPANE	74-98-6	1978	10 to 24%	F4
1861	TITANIUM DIOXIDE	13463-67-7		1 to 9%	
2014	XYLENES	1330-20-7	1307	1 to 9%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
LABSAN 256 CPQ	SANITATION STRATEGIES	Cleaning Products-General	BARTLETT HALL 144	Plastic drum	10 to 99	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	0.1 to 0.9%	CA,F3,MU,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
LABSAN 256 CPQ	SANITATION STRATEGIES	Cleaning Products-General	BARTLETT HALL 144	Plastic drum	1 to 9	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	0.1 to 0.9%	CA,F3,MU,TE

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
LABSAN 256CPQ	SANITATION STRATEGIES	Cleaning Products-General	BARTLETT HALL 144	Plastic drum	10 to 99	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	0.1 to 0.9%	CA,F3,MU,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
LABSAN ACTIVATOR	SANITATION STRATEGIES	Cleaning Products-General	BARTLETT HALL 144	Carboy	1 to 9	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1516	PHOSPHORIC ACID	7664-38-2	1805	25 to 49%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
LABSAN ACTIVATOR	SANITATION STRATEGIES	Cleaning Products-General	BARTLETT HALL 144	Carboy	1 to 9	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1516	PHOSPHORIC ACID	7664-38-2	1805	25 to 49%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
LABSAN ACTIVATOR	SANITATION STRATEGIES	Cleaning Products-General	BARTLETT HALL 144	Plastic drum	1 to 9	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1516	PHOSPHORIC ACID	7664-38-2	1805	25 to 49%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
LABSAN C-DOX	SANITATION STRATEGIES	Cleaning Products-General	BARLETT HALL 144	Carboy	1 to 9	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0368	CHLORINE DIOXIDE	10049-04-4	9191	Unknown	F4,R3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
LABSAN C-DOX	SANITATION STRATEGIES	Cleaning Products-General	BARTLETT HALL 144	Carboy	1 to 9	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0368	CHLORINE DIOXIDE	10049-04-4	9191	Unknown	F4,R3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
LABSAN C-DOX	SANITATION STRATEGIES	Cleaning Products-General	BARTLETT HALL 144	Plastic drum	1 to 9	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0368	CHLORINE DIOXIDE	10049-04-4	9191	Unknown	F4,R3

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
LACQUER THINNER	SUNNYSIDE CORP.	Paint (Spray, Oil Based, Latex Based)	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Can	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	Unknown	F3
0841	ETHYL ACETATE	141-78-6	1173	Unknown	F3
0851	ETHYL BENZENE	100-41-4	1175	Unknown	CA,F3
1222	METHYL ALCOHOL	67-56-1	1230	Unknown	F3,TE
1258	METHYL ETHYL KETONE	78-93-3	1193	Unknown	F3
1866	TOLUENE	108-88-3	1294	Unknown	F3,TE
2014	XYLENES	1330-20-7	1307	Unknown	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
LAWN & GARDEN LIMESTONE	OLD CASTLE	Lawn/Garden Product	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bag	10 to 99	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
4001	CALCIUM CARBONATE	1317-65-3		90 to 99%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
LIGHT GREEN SF YELLOWISH	SIGMA-ALDRICH	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 106	Below ground tank	Less than 1	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3513	C.I. ACID GREEN 5	5141-20-8		Unknown	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
LIQUID BUFFER	BRIDGE PRODUCTS, INC	Degreaser/Solvent/Parts Cleaner	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0851	ETHYL BENZENE	100-41-4	1175	1 to 9%	CA,F3
1255	METHYLENE CHLORIDE	75-09-2	1593	1 to 9%	CA,MU
1890	TRICHLOROETHYLENE	79-01-6	1710	1 to 9%	CA
2014	XYLENES	1330-20-7	1307	1 to 9%	F3

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
LIQUID WRENCH	RADIATOR SPECIALTY COMPANY	Degreaser/Solvent/Parts Cleaner	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0343	CARBON DIOXIDE	124-38-9	1013	Unknown	
1091	KEROSENE	8008-20-6	1223	Unknown	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
LOCK EASE GRAPHITED LOCK FLUID	AMERICAN GREASE STICK CO.	Lubricant	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0851	ETHYL BENZENE	100-41-4	1175	0.1 to 0.9%	CA,F3
1736	STODDARD SOLVENT	8052-41-3	1268	70 to 79%	
3325	GRAPHITE (NATURAL)	7782-42-5		1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
LOCKTITE C5-A COPPER BASED ANTI-SEIZE LUBRICANT	HENKEL	Lubricant	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0273	BUTANE	106-97-8	1011	1 to 9%	F4
0322	CALCIUM HYDROXIDE	1305-62-0		1 to 9%	
0528	COPPER	7440-50-8	3077	1 to 9%	
1339	n-HEPTANE	142-82-5	1206	25 to 49%	F3
1527	PHOSPHORUS PENTASULFIDE	1314-80-3	1340	0.1 to 0.9%	
1594	PROPANE	74-98-6	1978	1 to 9%	F4
3325	GRAPHITE (NATURAL)	7782-42-5		1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
LOCKTITE THREAD LOCKER	HENKEL	Adhesives	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0542	CUMENE	98-82-8	1918	0.1 to 0.9%	F3
0543	CUMENE HYDROPEROXIDE	80-15-9	3109	1 to 9%	R4
3595	PROPYLENE GLYCOL	57-55-6		1 to 9%	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
LUBRA GEL	COBITO INC.	Lubricant	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0715	1,1-DIFLUOROETHANE	75-37-6	1030	Unknown	F4
1340	n-HEXANE	110-54-3	1208	Unknown	F3
1594	PROPANE	74-98-6	1978	Unknown	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
LYSOL DISINFECTANT	RECKITT BENCKISER	Cleaning Products-General	HEADLEE RESEARCH LABORATORIES 120	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0273	BUTANE	106-97-8	1011	1 to 9%	F4
0844	ETHYL ALCOHOL	64-17-5	1170	25 to 49%	CA,F3,MU,TE
1594	PROPANE	74-98-6	1978	1 to 9%	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
M-PEDE INSECT. SOAP	DOW AGRO SCIENCES	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	25 to 49%	CA,F3,MU,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MAC'S CARB CLEANER	ASHLAND	Degreaser/Solvent/Parts Cleaner	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	80 to 89%	F3
0343	CARBON DIOXIDE	124-38-9	1013	1 to 9%	
0851	ETHYL BENZENE	100-41-4	1175	1 to 9%	CA,F3
1222	METHYL ALCOHOL	67-56-1	1230	1 to 9%	F3,TE
2014	XYLENES	1330-20-7	1307	1 to 9%	F3

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MALACHITE GREEN	FISHER	Laboratory Chemical	FOOD SCIENCE BUILDING 209	Bottles or jugs (glass)	Less than 1	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0448	C.I. BASIC GREEN 4	569-64-2		Unknown	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MALACHITE GREEN TABLETS	UNKNOWN	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 106	Other	Less than 1	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0448	C.I. BASIC GREEN 4	569-64-2		Unknown	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MANITOWAC	MANITOWAC	Cleaning Products-General	HEADLEE RESEARCH LABORATORIES 120	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1516	PHOSPHORIC ACID	7664-38-2	1805	100%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MARATHON 1 GRANULAR	OLYMPIC HORTICULTURAL PRODUCTS	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (plastic)	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1660	SILICA, QUARTZ	14808-60-7		1 to 9%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MASS AIRFLOW SENSOR CLEANER	CRC	Degreaser/Solvent/Parts Cleaner	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0343	CARBON DIOXIDE	124-38-9	1013	1 to 9%	
0744	2,3-DIMETHYLBUTANE	79-29-8	2457	0.1 to 0.9%	F3
1222	METHYL ALCOHOL	67-56-1	1230	0.1 to 0.9%	F3,TE
1285	2-METHYLPENTANE	107-83-5	1993	50 to 59%	F3
1335	NEOHEXANE	75-83-2	1208	0.1 to 0.9%	F3
1340	n-HEXANE	110-54-3	1208	1 to 9%	F3
1476	PENTANE	109-66-0	1265	1 to 9%	F4

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MCPP 4K	UNKNOWN	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3093	2-(4-CHLORO-2-METHYLPHENOXY)PROPIONIC ACID	93-65-2	2765	Unknown	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MECURIC THIOCYANATE STOCK SOLUTION	RICCA CHEMICAL COMPANY	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (glass)	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1194	MERCURY THIOCYANATE	592-85-8	1646	0.1 to 0.9%	
1222	METHYL ALCOHOL	67-56-1	1230	90 to 99%	F3,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MEGUIAR'S CLEANER WAX	MEGUIAR'S	Floor Wax	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1736	STODDARD SOLVENT	8052-41-3	1268	0.1 to 0.9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MEHLICH 3 EXTRACTANT PART A	COLUMBUS CHEMICAL INDUSTRIES INC.	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0099	AMMONIUM FLUORIDE	12125-01-8	2505	10 to 24%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MEHLICH 3 EXTRACTANT PART B	COLUMBUS CHEMICAL INDUSTRIES INC.	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0004	ACETIC ACID	64-19-7	2789	10 to 24%	CO
0106	AMMONIUM NITRATE	6484-52-2	1942	25 to 49%	R3
1356	NITRIC ACID	7697-37-2	2031	1 to 9%	CO

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MERCURY LI OXIDE, RED	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (glass)	Less than 1	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
2537	MERCURIC OXIDE	21908-53-2	1641	100%	TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MESUROL 75W	GOWAN COMPANY	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (plastic)	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1165	MERCAPTODIMETHUR	2032-65-7	2757	70 to 79%	
1527	PHOSPHORUS PENTASULFIDE	1314-80-3	1340	0.1 to 0.9%	
4203	TALC (CONTAINING ASBESTOS FIBERS) see Fact Sheet # 0164 on ASBESTOS	14807-96-6		10 to 24%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
METHANOL	FISHER SCIENTIFIC	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 205	Bottles or jugs (glass)	Less than 1	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1222	METHYL ALCOHOL	67-56-1	1230	100%	F3,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
METHANOL	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Steel drum	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1222	METHYL ALCOHOL	67-56-1	1230	100%	F3,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
METHANOL	EMD CHEMICALS INC	Laboratory Chemical	FORAN HALL 112	Bottles or jugs (glass)	1 to 9	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1222	METHYL ALCOHOL	67-56-1	1230	100%	F3,TE

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
METHYL ALCOHOL	MALLINCKRODT CHEMICALS	Laboratory Chemical	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR 107	Bottles or jugs (glass)	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1222	METHYL ALCOHOL	67-56-1	1230	100%	F3,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
METHYL ETHYL KEYTONE	SUNNYSIDE CORP.	Swimming Pool	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1259	METHYL ETHYL KETONE PEROXIDE	1338-23-4	3101	100%	R4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MIKROQUAT	ECOLAB	Cleaning Products-General	COOK CAMPUS CENTER CAFE CHEMICAL STORAGE	Bottles or jugs (plastic)	10 to 99	Gallons - liquids	15

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0093	AMMONIUM CHLORIDE	12125-02-9	3077	Unknown	
0835	ETHANOLAMINE	141-43-5	2491	1 to 9%	CO
0844	ETHYL ALCOHOL	64-17-5	1170	1 to 9%	CA,F3,MU,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MIKROQUAT	ECOLAB	Cleaning Products-General	FOOD SCIENCE BUILDING CAFE STORAGE	Bottles or jugs (plastic)	1 to 9	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0093	AMMONIUM CHLORIDE	12125-02-9	3077	Unknown	
0835	ETHANOLAMINE	141-43-5	2491	1 to 9%	CO
0844	ETHYL ALCOHOL	64-17-5	1170	1 to 9%	CA,F3,MU,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MILLENIUM RTU	MISCO PRODUCTS CORP.	Sealant	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0804	DIPROPYLENE GLYCOL METHYL ETHER	34590-94-8		Unknown	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MINERAL SPIRITS	SUNNYSIDE CORP.	Paint (Spray, Oil Based, Latex Based)	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Can	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
4006	MINERAL SPIRITS	64475-85-0	1993	100%	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MINIWAX CLEAR SHIELD	MINIWAX COMPANY INC.	Lacquer, Varnish, Stains	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Can	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0851	ETHYL BENZENE	100-41-4	1175	0.1 to 0.9%	CA,F3
3510	SILICA, AMORPHOUS, PRECIPITATE & GEL	112926-00-8		1 to 9%	
4006	MINERAL SPIRITS	64475-85-0	1993	25 to 49%	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MINIWAX WOOD FINISH	MINIWAX COMPANY INC.	Lacquer, Varnish, Stains	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0342	CARBON BLACK	1333-86-4	1361	0.1 to 0.9%	CA
1861	TITANIUM DIOXIDE	13463-67-7		1 to 9%	
4006	MINERAL SPIRITS	64475-85-0	1993	50 to 59%	F4
4203	TALC (CONTAINING ASBESTOS FIBERS) see Fact Sheet # 0164 on ASBESTOS	14807-96-6		1 to 9%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MINWAX INDOOR/OUTDOOR HELMSMAN SPAR URETHAN	MINWAX COMPANY	Paint (Spray, Oil Based, Latex Based)	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	Less than 1	Gallons - liquids	12

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0523	COBALT NAPHTHENATE	61789-51-3	2001	0.1 to 0.9%	CA
4006	MINERAL SPIRITS	64475-85-0	1993	25 to 49%	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MULTI -PURPOSE LUBRICANT	THE BLASTER CORPORATION	Lubricant	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	Less than 1	Gallons - liquids	12

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0343	CARBON DIOXIDE	124-38-9	1013	1 to 9%	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MURATIC ACID	BUCKMANS	Swimming Pool	COOK DOUGLASS RECREATION CENTER MECH. ROOM	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1012	HYDROGEN CHLORIDE	7647-01-0	1050	25 to 49%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MURATIC ACID	BUCKMANS	Swimming Pool	COOK DOUGLASS RECREATION CENTER POOL FILTER ROOM	Bottles or jugs (plastic)	10 to 99	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1012	HYDROGEN CHLORIDE	7647-01-0	1050	25 to 49%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MURATIC ACID	BUCKMANS	Swimming Pool	COOK DOUGLASS RECREATION CENTER MECH. ROOM	Bottles or jugs (glass)	10 to 99	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1012	HYDROGEN CHLORIDE	7647-01-0	1050	25 to 49%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MURIATIC ACID	SUNNYSIDE CORP.	Swimming Pool	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1012	HYDROGEN CHLORIDE	7647-01-0	1050	Unknown	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MURPHY OIL SOAP LIQUID	COLGATE-PALMOLIVE	Cleaning Products-General	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1706	SODIUM HYDROXIDE	1310-73-2	1823	1 to 9%	CO

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
N, N-DIMETHYL FORMAMIDE	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (glass)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0759	DIMETHYLFORMAMIDE	68-12-2	2265	100%	TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
N,N-DIMETHYLFORMAMIDE	FISHER SCIENTIFIC	Laboratory Chemical	FORAN HALL 193	Bottles or jugs (glass)	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0759	DIMETHYLFORMAMIDE	68-12-2	2265	90 to 99%	TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
N-AMYL ALCOHOL	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (glass)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0124	AMYL ALCOHOL	71-41-0	1105	100%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
N-AMYL ALCOHOL	FISHER SCIENTIFIC	Laboratory Chemical	FOOD SCIENCE BUILDING 209	Bottles or jugs (glass)	Less than 1	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0124	AMYL ALCOHOL	71-41-0	1105	100%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
NALCO 7346 TAB	NALCO	Water Treatment	COOK CHILLER PLANT 1	Bottles or jugs (plastic)	10 to 99	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0650	1,3-DICHLORO-5,5-DIMETHYL HYDANTOIN	118-52-5		10 to 24%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
NAPA EXTENDED LIFE CONCENTRATE ANTIFREEZE & COOLANT	OLD WORLD INDUSTRIES	Anitfreeze/Coolant	HORT FARM NO. 3 - WARNSDORFER BARN 106	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	12

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0878	ETHYLENE GLYCOL	107-21-1	3082	90 to 99%	

**Survey Year 2017
Chemical Inventory**

RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
NAPA GLASS CLEANER	AIKEN CHEMICAL CO.	Cleaning Products-General	HORT FARM NO. 3 - WARNSDORFER BARN 106	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	12

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1076	ISOPROPYL ALCOHOL	67-63-0	1219	1 to 9%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
NAPHTHA	E-ZWELD	Paint (Spray, Oil Based, Latex Based)	MARINE SCIENCES BUILDING 101	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0518	NAPHTHA	8030-30-6	1268	Unknown	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
NAPHTHA	E-ZWELD	Paint (Spray, Oil Based, Latex Based)	MARINE SCIENCES BUILDING 101	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0518	NAPHTHA	8030-30-6	1268	Unknown	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
NAPHTHALENE	FISHER SCIENTIFIC	Laboratory Chemical	FOOD SCIENCE BUILDING 209	Bottles or jugs (glass)	Less than 1	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1322	NAPHTHALENE	91-20-3	1334	90 to 99%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
NAPHTHALENE	FISHER SCIENTIFIC	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 203	Bottles or jugs (glass)	1 to 9	Pounds - solids	7

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1322	NAPHTHALENE	91-20-3	1334	90 to 99%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
NAVAL JELLY RUST DISSOLVER	HENKEL	Degreaser/Solvent/Parts Cleaner	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1076	ISOPROPYL ALCOHOL	67-63-0	1219	1 to 9%	F3
1516	PHOSPHORIC ACID	7664-38-2	1805	10 to 24%	CO
1761	SULFURIC ACID	7664-93-9	1830	0.1 to 0.9%	CA,CO

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
NEVER SEEZ	BOSTIK INC.	Lubricant	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0054	ALUMINUM	7429-90-5	1396	1 to 9%	F3
2037	ZINC OXIDE	1314-13-2	3077	1 to 9%	
3325	GRAPHITE (NATURAL)	7782-42-5		1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
NEVER SEEZ	BOSTIK INC.	Lubricant	FOOD SCIENCE AND NUTRITIONAL SCIENCES BUILDING EAST 021	Can	Less than 1	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0054	ALUMINUM	7429-90-5	1396	1 to 9%	F3
2037	ZINC OXIDE	1314-13-2	3077	1 to 9%	
3325	GRAPHITE (NATURAL)	7782-42-5		1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
NITRIC ACID (100)	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING II 193, 193A, 193B, 193C	Bottles or jugs (glass)	Less than 1	Gallons - liquids	7

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1356	NITRIC ACID	7697-37-2	2031	100%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
NITRIC ACID (100)	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (glass)	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1356	NITRIC ACID	7697-37-2	2031	100%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
NITRIC ACID (100)	FISHER SCIENTIFIC	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 203	Bottles or jugs (glass)	Less than 1	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1356	NITRIC ACID	7697-37-2	2031	100%	CO

**Survey Year 2017
Chemical Inventory**

RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
NITRIC ACID (69)	FISHER SCIENTIFIC	Laboratory Chemical	FORAN HALL 371	Bottles or jugs (glass)	1 to 9	Pounds - solids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1356	NITRIC ACID	7697-37-2	2031	60 to 69%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
NITROGEN	AIRGAS	Medical/First Aid Supplies	BIORESOURCE ENGINEERING LABORATORY 1	Cylinder	1,000 to 9,999	Cubic Ft - gases	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1375	NITROGEN	7727-37-9	1066	90 to 99%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
NOXON	RECKITT BENCKISER	Cleaning Products-General	MARINE SCIENCES BUILDING 101	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0084	AMMONIA	7664-41-7	1005	Unknown	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
NU-BRITE COIL CLEANER/DEGREASER	NU-CALGON	Degreaser/Solvent/Parts Cleaner	BIORESOURCE ENGINEERING LABORATORY 1	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1706	SODIUM HYDROXIDE	1310-73-2	1823	25 to 49%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
O-PHOSPHORIC ACID	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (glass)	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1516	PHOSPHORIC ACID	7664-38-2	1805	80 to 89%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
O-PHOSPHORIC ACID	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING II 193, 193A, 193B, 193C	Bottles or jugs (glass)	Less than 1	Gallons - liquids	7

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1516	PHOSPHORIC ACID	7664-38-2	1805	80 to 89%	CO

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
O-TOLUIDINE HYDROCHLORIC	VWR INTERNATIONAL	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 203	Bottles or jugs (glass)	Less than 1	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1443	o-TOLUIDINE HYDROCHLORIDE	636-21-5		Unknown	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
OASIS 100	ECOLAB	Cleaning Products-General	COOK CAMPUS CENTER CAFE CHEMICAL STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	15

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1076	ISOPROPYL ALCOHOL	67-63-0	1219	1 to 9%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
OASIS 100	ECOLAB	Cleaning Products-General	FOOD SCIENCE BUILDING CAFE STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1076	ISOPROPYL ALCOHOL	67-63-0	1219	1 to 9%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
OASIS 146	ECOLAB	Cleaning Products-General	COOK CAMPUS CENTER CAFE CHEMICAL STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	15

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	1 to 9%	CA,F3,MU,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
OASIS 146	ECOLAB	Cleaning Products-General	FOOD SCIENCE BUILDING CAFE STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	1 to 9%	CA,F3,MU,TE

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
OIL BASE PAINT	SHERWIN-WILLIAMS	Paint (Spray, Oil Based, Latex Based)	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Can	10 to 99	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0851	ETHYL BENZENE	100-41-4	1175	1 to 9%	CA,F3
1866	TOLUENE	108-88-3	1294	10 to 24%	F3,TE
2014	XYLENES	1330-20-7	1307	0.1 to 0.9%	F3
2716	PSEUDOCUMENE	95-63-6	2325	1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
OPEN GEAR/WIRE ROPE OIL	ITW DYKEM	Lubricant	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1340	n-HEXANE	110-54-3	1208	Unknown	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ORTHENE	VALENT BIOSCIENCES CORPORATION	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Can	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3140	ACEPHATE	30560-19-1	2783	70 to 79%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ORTHO-KLOR 74	CHEVRON PRODUCTS CO	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (glass)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0361	CHLORDANE	57-74-9	2902	Unknown	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
OVATION	SCOTTS	Lawn/Garden Product	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3167	APOLLO	74115-24-5		Unknown	CA

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
OXYMAL	ZHEJIANG RAYFULL CHEMICALS CO	Other	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bag	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
2618	OXAMYL	23135-22-0	2757	90 to 99%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
P-NITROPHENOL	KODAK	Photography	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (glass)	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1390	4-NITROPHENOL	100-02-7	1663	100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PASTE SOLDERING FLUX	UTILITY ENTERPRISES INC.	Soldering	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
2030	ZINC CHLORIDE	7646-85-7	2331	25 to 49%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PB PENETRATING CATALYST	B' LASTER CORP	Degreaser/Solvent/Parts Cleaner	FOOD SCIENCE AND NUTRITIONAL SCIENCES BUILDING EAST 021	Can	Less than 1	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1322	NAPHTHALENE	91-20-3	1334	1 to 9%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PENTACHLORONITROBENZINE	SIGMA-ALDRICH	Laboratory Chemical	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR 107	Bottles or jugs (glass)	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1630	QUINTOZENE	82-68-8	3077	90 to 99%	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PENTACHLOROPHENOL, SODIUM SALT	DOW AGRO SCIENCES	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (plastic)	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1712	SODIUM PENTACHLOROPHENATE	131-52-2	2567	90 to 99%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PERFECT CLEANER	CRC INDUSTRIES	Cleaning Products-General	MARINE SCIENCES BUILDING 101	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0273	BUTANE	106-97-8	1011	Unknown	F4
3270	1,1-DICHLORO-1-FLUOROETHANE	1717-00-6	9274	Unknown	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PETROLEUM ETHER	J.T. BAKER	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 205	Bottles or jugs (glass)	1 to 9	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0206	VM & P NAPHTHA	8032-32-4	1268	90 to 99%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PHENOL	FISHER SCIENTIFIC	Laboratory Chemical	FORAN HALL 193	Bottles or jugs (glass)	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1487	PHENOL	108-95-2	1671	90 to 99%	MU

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PHENOL LIQUIFIED	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (glass)	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1487	PHENOL	108-95-2	1671	100%	MU

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PHENOLPHTHALEIN	FISHER SCIENTIFIC	Laboratory Chemical	FOOD SCIENCE BUILDING 209	Bottles or jugs (glass)	Less than 1	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
4110	PHENOLPHTHALEIN	77-09-8		Unknown	CA

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PHOSPHORIC ACID	FISHER	Laboratory Chemical	FOOD SCIENCE BUILDING 209	Bottles or jugs (glass)	Less than 1	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1516	PHOSPHORIC ACID	7664-38-2	1805	90 to 99%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PHOSPHORIC ACID, 85	FISHER SCIENTIFIC	Laboratory Chemical	ENVIRINMENTAL SCIENCE BUILDING 205	Bottles or jugs (glass)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1516	PHOSPHORIC ACID	7664-38-2	1805	80 to 89%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PIPE DOPE	HERCULES CHEMICAL COMPANY INC.	Sealant	HORT FARM NO. 1 - ORNAMENTAL HORT FIELD LAB SIDE GARAGE	Can	1 to 9	Pounds - solids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1736	STODDARD SOLVENT	8052-41-3	1268	0.1 to 0.9%	
4001	CALCIUM CARBONATE	1317-65-3		50 to 59%	
4016	KAOLIN	1332-58-7		10 to 24%	
4203	TALC (CONTAINING ASBESTOS FIBERS) see Fact Sheet # 0164 on ASBESTOS	14807-96-6		10 to 24%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PIPE DOPE	HERCULES CHEMICAL COMPANY INC.	Sealant	FOOD SCIENCE AND NUTRITIONAL SCIENCES BUILDING EAST 021	Other	Less than 1	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1736	STODDARD SOLVENT	8052-41-3	1268	0.1 to 0.9%	
4001	CALCIUM CARBONATE	1317-65-3		50 to 59%	
4016	KAOLIN	1332-58-7		10 to 24%	
4203	TALC (CONTAINING ASBESTOS FIBERS) see Fact Sheet # 0164 on ASBESTOS	14807-96-6		10 to 24%	CA

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PL 400 CONSTRUCTION ADHESIVE	HENKEL	Adhesives	FOOD SCIENCE AND NUTRITIONAL SCIENCES BUILDING EAST 021	Cylinder	Less than 1	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	1 to 9%	CA,F3,MU,TE
1340	n-HEXANE	110-54-3	1208	10 to 24%	F3
1660	SILICA, QUARTZ	14808-60-7		0.1 to 0.9%	CA
1866	TOLUENE	108-88-3	1294	10 to 24%	F3,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PLASTIC-DIP	PLASTIC-DIP INT.	Sealant	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1258	METHYL ETHYL KETONE	78-93-3	1193	1 to 9%	F3
1340	n-HEXANE	110-54-3	1208	10 to 24%	F3
1866	TOLUENE	108-88-3	1294	10 to 24%	F3,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
POLY BLEND GROUT	CUSTOM BUILDING PRODUCTS	Cement/Concrete	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Box	10 to 99	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1660	SILICA, QUARTZ	14808-60-7		50 to 59%	CA
1661	SILICATE, PORTLAND CEMENT	65997-15-1		10 to 24%	
4001	CALCIUM CARBONATE	1317-65-3		0.1 to 0.9%	
4015	GYP SUM	13397-24-5		1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
POTASSIUM DICHROMATE	FISHER SCIENTIFIC	Laboratory Chemical	ENVIRONMENTA L SCIENCE BUILDING 205	Bottles or jugs (glass)	1 to 9	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1564	POTASSIUM DICHROMATE	7778-50-9	3085	90 to 99%	CA,MU

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
POTASSIUM DICHROMATE	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (plastic)	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1564	POTASSIUM DICHROMATE	7778-50-9	3085	90 to 99%	CA,MU

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
POTASSIUM HYDROXIDE	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (plastic)	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1571	POTASSIUM HYDROXIDE	1310-58-3	1813	90 to 99%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
POTASSIUM HYDROXIDE	FISHER SCIENTIFIC	Laboratory Chemical	FOOD SCIENCE BUILDING 209	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1571	POTASSIUM HYDROXIDE	1310-58-3	1813	90 to 99%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
POTASSIUM HYDROXIDE	FISHER SCIENTIFIC	Laboratory Chemical	FORNA HALL 371	Bottles or jugs (plastic)	1 to 9	Pounds - solids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1571	POTASSIUM HYDROXIDE	1310-58-3	1813	90 to 99%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
POTASSIUM HYDROXIDE	FISHER SCIENTIFIC	Laboratory Chemical	HORT FARM NO. 2 - RALPH GEIGER TIRFGRASS EDUC. CTR 107	Bottles or jugs (plastic)	10 to 99	Pounds - solids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1571	POTASSIUM HYDROXIDE	1310-58-3	1813	90 to 99%	CO

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
POTASSIUM NITRATE	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (plastic)	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1574	POTASSIUM NITRATE	7757-79-1	1486	100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
POTASSIUM NITRATE	PETERS	Laboratory Chemical	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bag	10 to 99	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1574	POTASSIUM NITRATE	7757-79-1	1486	Unknown	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
POTASSIUM NITRATE	FISHER SCIENTIFIC	Laboratory Chemical	FOOD SCIENCE BUILDING 209	Bottles or jugs (glass)	Less than 1	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1574	POTASSIUM NITRATE	7757-79-1	1486	100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
POTASSIUM NITRATE	FISHER SCIENTIFIC	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 203	Bottles or jugs (glass)	Less than 1	Pounds - solids	7

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1574	POTASSIUM NITRATE	7757-79-1	1486	100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
POTASSIUM PERMANGANATE	FISHER SCIENTIFIC	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 203	Bottles or jugs (glass)	Less than 1	Pounds - solids	7

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1578	POTASSIUM PERMANGANATE	7722-64-7	1490	90 to 99%	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
POWER WASH ELECTRONICS CLEANER	ITW CHEMTRONICS	Degreaser/Solvent/Parts Cleaner	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0715	1,1-DIFLUOROETHANE	75-37-6	1030	Unknown	F4
1242	METHYLCYCLOHEXANE	108-87-2	2296	Unknown	F3
1340	n-HEXANE	110-54-3	1208	Unknown	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PRECISION	CIBA GEIGY	Adhesives	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3706	FENOXYCARB	72490-01-8		25 to 49%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PRECLUDE PT20100 TR AEROSOL	WHITMORE MICRO GEN	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0715	1,1-DIFLUOROETHANE	75-37-6	1030	90 to 99%	F4
1076	ISOPROPYL ALCOHOL	67-63-0	1219	Unknown	F3
3706	FENOXYCARB	72490-01-8		1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PRINT TOO SMALL UNREADABLE	CAYMAN CHEMICAL CO.	Laboratory Chemical	FORAN HALL 112	Bottles or jugs (glass)	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1217	METHYL ACETATE	79-20-9	1231	90 to 99%	F3

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PROCYON CORROSION INHIBITOR	LPS LABORATORIES	Degreaser/Solvent/Parts Cleaner	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	Unknown	F3
0804	DIPROPYLENE GLYCOL METHYL ETHER	34590-94-8		Unknown	
1118	LIQUEFIED PETROLEUM GAS	68476-85-7	1075	Unknown	F4
1736	STODDARD SOLVENT	8052-41-3	1268	Unknown	
4006	MINERAL SPIRITS	64475-85-0	1993	Unknown	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PROPANE	BERNZOMATIC	Fuel	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Cylinder	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0273	BUTANE	106-97-8	1011	1 to 9%	F4
0834	ETHANE	74-84-0	1035	1 to 9%	F4
0894	ETHYL MERCAPTAN	75-08-1	2363	0.1 to 0.9%	F4
1594	PROPANE	74-98-6	1978	90 to 99%	F4
1609	PROPYLENE	115-07-1	1077	1 to 9%	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PROPANE FUEL CANNISTER	BERNZOMATIC	Fuel	MARINE SCIENCES BUILDING 101	Cylinder	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1594	PROPANE	74-98-6	1978	Unknown	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PROPANE FUEL CANNISTER	BERNZOMATIC	Fuel	MARINE SCIENCES BUILDING 101	Cylinder	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1594	PROPANE	74-98-6	1978	Unknown	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PROXI CONCENTRATE	ROCHESTER MIDLAND CORP	Cleaning Products-General	BARLETT HALL 164	Bottles or jugs (glass)	Less than 1	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1015	HYDROGEN PEROXIDE	7722-84-1	2015	1 to 9%	CO,MU,R3
1516	PHOSPHORIC ACID	7664-38-2	1805	1 to 9%	CO

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PROXI CONCENTRATE	ROCHESTER MIDLAND CORP	Cleaning Products-General	BLAKE HALL 123	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	10
Sub No	Hazardous Chemical Name		CAS Number	DOT Number	Mixture	Special HH Code	
1015	HYDROGEN PEROXIDE		7722-84-1	2015	1 to 9%	CO,MU,R3	
1516	PHOSPHORIC ACID		7664-38-2	1805	1 to 9%	CO	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PROXI CONCENTRATE	ROCHESTER MIDLAND CORP	Cleaning Products-General	FORAN HALL 100	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	4
Sub No	Hazardous Chemical Name		CAS Number	DOT Number	Mixture	Special HH Code	
1015	HYDROGEN PEROXIDE		7722-84-1	2015	1 to 9%	CO,MU,R3	
1516	PHOSPHORIC ACID		7664-38-2	1805	1 to 9%	CO	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PROXI CONCENTRATE	ROCHESTER MIDLAND CORP	Cleaning Products-General	BARTLETT HALL 164	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	6
Sub No	Hazardous Chemical Name		CAS Number	DOT Number	Mixture	Special HH Code	
1015	HYDROGEN PEROXIDE		7722-84-1	2015	1 to 9%	CO,MU,R3	
1516	PHOSPHORIC ACID		7664-38-2	1805	1 to 9%	CO	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PROXI CONCENTRATE	ROCHESTER MIDLAND CORP	Cleaning Products-General	HORT FARM NO. 2 - LAWS HOUSE CLOSET NEXT TO THE BATHROOMS	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	1
Sub No	Hazardous Chemical Name		CAS Number	DOT Number	Mixture	Special HH Code	
1015	HYDROGEN PEROXIDE		7722-84-1	2015	1 to 9%	CO,MU,R3	
1516	PHOSPHORIC ACID		7664-38-2	1805	1 to 9%	CO	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PROXI CONCENTRATE	ROCHESTER MIDLAND CORP	Cleaning Products-General	BARTLETT HALL 102	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	1
Sub No	Hazardous Chemical Name		CAS Number	DOT Number	Mixture	Special HH Code	
1015	HYDROGEN PEROXIDE		7722-84-1	2015	1 to 9%	CO,MU,R3	
1516	PHOSPHORIC ACID		7664-38-2	1805	1 to 9%	CO	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PROXI HARD SURFACE CLEANER RTU	ROCHESTER MIDLAND CORP	Cleaning Products-General	BARTLETT HALL 164	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1015	HYDROGEN PEROXIDE	7722-84-1	2015	1 to 9%	CO,MU,R3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PROXI SPRAY & WALK AWAY	ROCHESTER MIDLAND CORP	Cleaning Products-General	BLAKE HALL 123	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1015	HYDROGEN PEROXIDE	7722-84-1	2015	1 to 9%	CO,MU,R3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PROXI SPRAY & WALK AWAY	ROCHESTER MIDLAND CORP	Cleaning Products-General	THOMPSON HALL 08	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1015	HYDROGEN PEROXIDE	7722-84-1	2015	1 to 9%	CO,MU,R3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PT2000 GREEN-SHIELD	WHITMIRE MICRO GEN	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	Unknown	CA,F3,MU,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PTOUCH 2X +SSPR 6PK GLOSS WHITE	RUST-OLEUM CORP.	Paint (Spray, Oil Based, Latex Based)	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	Less than 1	Gallons - liquids	12

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	10 to 24%	F3
0273	BUTANE	106-97-8	1011	1 to 9%	F4
0275	2-BUTOXY ETHANOL	111-76-2	2369	0.1 to 0.9%	CA
0747	DIMETHYL CARBONATE	616-38-6	1161	1 to 9%	F3
0851	ETHYL BENZENE	100-41-4	1175	0.1 to 0.9%	CA,F3
1329	n-BUTYL ACETATE	123-86-4	1123	1 to 9%	F3
1594	PROPANE	74-98-6	1978	10 to 24%	F4
1861	TITANIUM DIOXIDE	13463-67-7		10 to 24%	
2014	XYLENES	1330-20-7	1307	1 to 9%	F3

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PURPLE PRIMER	OATEY COMPANY	Degreaser/Solvent/Parts Cleaner	HORT FARM NO. 1 - ORNAMENTAL HORT FIELD LAB SIDE GARAGE	Can	Less than 1	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	25 to 49%	F3
0570	CYCLOHEXANONE	108-94-1	1915	10 to 24%	
1258	METHYL ETHYL KETONE	78-93-3	1193	25 to 49%	F3
1823	TETRAHYDROFURAN	109-99-9	2056	10 to 24%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PURPLE PRIMER	OATEY COMPANY	Degreaser/Solvent/Parts Cleaner	MARINE SCIENCES BUILDING 101	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	25 to 49%	F3
0570	CYCLOHEXANONE	108-94-1	1915	10 to 24%	
1258	METHYL ETHYL KETONE	78-93-3	1193	25 to 49%	F3
1823	TETRAHYDROFURAN	109-99-9	2056	10 to 24%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PURPLE PRIMER	OATEY COMPANY	Degreaser/Solvent/Parts Cleaner	MARINE SCIENCES BUILDING 101	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	25 to 49%	F3
0570	CYCLOHEXANONE	108-94-1	1915	10 to 24%	
1258	METHYL ETHYL KETONE	78-93-3	1193	25 to 49%	F3
1823	TETRAHYDROFURAN	109-99-9	2056	10 to 24%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PURPLE PRIMER	OATEY COMPANY	Degreaser/Solvent/Parts Cleaner	FOOD SCIENCE AND NUTRITIONAL SCIENCES BUILDING EAST 021	Can	Less than 1	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	25 to 49%	F3
0570	CYCLOHEXANONE	108-94-1	1915	10 to 24%	
1258	METHYL ETHYL KETONE	78-93-3	1193	25 to 49%	F3
1823	TETRAHYDROFURAN	109-99-9	2056	10 to 24%	F3

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PVC CEMENT	OATEY COMPANY	Adhesives	FOOD SCIENCE AND NUTRITIONAL SCIENCES BUILDING EAST 021	Can	Less than 1	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	1 to 9%	F3
0570	CYCLOHEXANONE	108-94-1	1915	10 to 24%	
1258	METHYL ETHYL KETONE	78-93-3	1193	50 to 59%	F3
1823	TETRAHYDROFURAN	109-99-9	2056	25 to 49%	F3
3622	PVC	9002-86-2		10 to 24%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PVC CEMENT	OATEY COMPANY	Adhesives	HORT FARM NO. 1 - ORNAMENTAL HORT FIELD LAB SIDE GARAGE	Can	Less than 1	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	1 to 9%	F3
0570	CYCLOHEXANONE	108-94-1	1915	10 to 24%	
1258	METHYL ETHYL KETONE	78-93-3	1193	50 to 59%	F3
1823	TETRAHYDROFURAN	109-99-9	2056	25 to 49%	F3
3622	PVC	9002-86-2		10 to 24%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PVC CEMENT	OATEY COMPANY	Adhesives	MARINE SCIENCES BUILDING 101	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	1 to 9%	F3
0570	CYCLOHEXANONE	108-94-1	1915	10 to 24%	
1258	METHYL ETHYL KETONE	78-93-3	1193	50 to 59%	F3
1823	TETRAHYDROFURAN	109-99-9	2056	25 to 49%	F3
3622	PVC	9002-86-2		10 to 24%	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PVC CEMENT	OATEY COMPANY	Adhesives	BIORESOURCE ENG & PHYS PLANT STORAGE BUILDING 101	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	1 to 9%	F3
0570	CYCLOHEXANONE	108-94-1	1915	10 to 24%	
1258	METHYL ETHYL KETONE	78-93-3	1193	50 to 59%	F3
1823	TETRAHYDROFURAN	109-99-9	2056	25 to 49%	F3
3622	PVC	9002-86-2		10 to 24%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PVC CEMENT	OATEY COMPANY	Adhesives	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	1 to 9%	F3
0570	CYCLOHEXANONE	108-94-1	1915	10 to 24%	
1258	METHYL ETHYL KETONE	78-93-3	1193	50 to 59%	F3
1823	TETRAHYDROFURAN	109-99-9	2056	25 to 49%	F3
3622	PVC	9002-86-2		10 to 24%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PVC CEMENT	OATEY COMPANY	Adhesives	MARINE SCIENCES BUILDING 101	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	1 to 9%	F3
0570	CYCLOHEXANONE	108-94-1	1915	10 to 24%	
1258	METHYL ETHYL KETONE	78-93-3	1193	50 to 59%	F3
1823	TETRAHYDROFURAN	109-99-9	2056	25 to 49%	F3
3622	PVC	9002-86-2		10 to 24%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PVC GLUE	OATEY COMPANY	Adhesives	COOK CHILLER PLANT 1	Can	Less than 1	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	10 to 24%	F3
0570	CYCLOHEXANONE	108-94-1	1915	10 to 24%	
1258	METHYL ETHYL KETONE	78-93-3	1193	1 to 9%	F3
1823	TETRAHYDROFURAN	109-99-9	2056	25 to 49%	F3
3622	PVC	9002-86-2		10 to 24%	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PVC PIPE CLEANER	OATEY COMPANY	Cleaning Products-General	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	Unknown	F3
0570	CYCLOHEXANONE	108-94-1	1915	Unknown	
1258	METHYL ETHYL KETONE	78-93-3	1193	Unknown	F3
1823	TETRAHYDROFURAN	109-99-9	2056	Unknown	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PVC WELDING ADHESIVE	COLORADO PAINT CO	Adhesives	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1217	METHYL ACETATE	79-20-9	1231	Unknown	F3
1823	TETRAHYDROFURAN	109-99-9	2056	Unknown	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PYLON	BASF	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3595	PROPYLENE GLYCOL	57-55-6		1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PYROIL CARB AND THROTTLE BODY CLEANER	NITEO PRODUCTS	Degreaser/Solvent/Parts Cleaner	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	70 to 79%	F3
0343	CARBON DIOXIDE	124-38-9	1013	1 to 9%	
0851	ETHYL BENZENE	100-41-4	1175	1 to 9%	CA,F3
1222	METHYL ALCOHOL	67-56-1	1230	1 to 9%	F3,TE
2014	XYLENES	1330-20-7	1307	1 to 9%	F3

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
R-11 RECYCLED	UNKNOWN	Refrigerant	BIORESOURCE ENGINEERING LABORATORY - 1	Steel drum	1,000 to 9,999	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1891	TRICHLOROFLUOROMETHANE	75-69-4	3082	100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
RD PRO BUTYL RUBBER SEALANT	RED DEVIL INC	Sealant	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Other	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
4001	CALCIUM CARBONATE	1317-65-3		Unknown	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
RESMETHRIN PT1200 DS AEROSOL	WHITMIRE MICRO GEN	Pesticide/Insectic ide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STROAGE	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0758	DIMETHYL ETHER	115-10-6	1033	25 to 49%	F4
1076	ISOPROPYL ALCOHOL	67-63-0	1219	25 to 49%	F3
3450	RESMETHRIN	10453-86-8	2902	Unknown	TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
RESMETHRIN PT1200 TR AEROSOL	WHITMIRE MICRO GEN	Pesticide/Insectic ide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Can	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0758	DIMETHYL ETHER	115-10-6	1033	25 to 49%	F4
1076	ISOPROPYL ALCOHOL	67-63-0	1219	25 to 49%	F3
3450	RESMETHRIN	10453-86-8	2902	Unknown	TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ROCKITE	HARTLINE PRODUCTS	Cement/Concrete	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Bottles or jugs (plastic)	10 to 99	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1661	SILICATE, PORTLAND CEMENT	65997-15-1		1 to 9%	
4015	GYPNUM	13397-24-5		90 to 99%	

**Survey Year 2017
Chemical Inventory**

RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ROOF & FOUNDATION COATING	GARDNER BENDER	Adhesives	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Can	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0170	ASPHALT	8052-42-4	1999	60 to 69%	
1736	STODDARD SOLVENT	8052-41-3	1268	10 to 24%	
2716	PSEUDOCUMENE	95-63-6	2325	1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
RUST-OLEUM SPRAY PAINT	RUST-OLEUM CORPORATION	Paint (Spray, Oil Based, Latex Based)	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	Unknown	F3
0851	ETHYL BENZENE	100-41-4	1175	Unknown	CA,F3
1118	LIQUEFIED PETROLEUM GAS	68476-85-7	1075	Unknown	F4
1258	METHYL ETHYL KETONE	78-93-3	1193	Unknown	F3
1329	n-BUTYL ACETATE	123-86-4	1123	Unknown	F3
1861	TITANIUM DIOXIDE	13463-67-7		Unknown	
2014	XYLENES	1330-20-7	1307	Unknown	F3
4000	BARIUM SULFATE	7727-43-7	1564	Unknown	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
S-I-X DENATURED ALCOHOL	W.M. BARR	Degreaser/Solvent/Parts Cleaner	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Can	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	25 to 49%	CA,F3,MU,TE
1222	METHYL ALCOHOL	67-56-1	1230	25 to 49%	F3,TE
1268	METHYL ISOBUTYL KETONE	108-10-1	1245	1 to 9%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
S-I-X DENATURED ALCOHOL	W.M. BARR	Degreaser/Solvent/Parts Cleaner	MARINE SCIENCES BUILDING 101	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	25 to 49%	CA,F3,MU,TE
1222	METHYL ALCOHOL	67-56-1	1230	25 to 49%	F3,TE
1268	METHYL ISOBUTYL KETONE	108-10-1	1245	1 to 9%	F3

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
S-L-X DENATURED ALCOHOL	W.M. BARR	Degreaser/Solvent/Parts Cleaner	MARINE SCIENCES BUILDING 101	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	25 to 49%	CA,F3,MU,TE
1222	METHYL ALCOHOL	67-56-1	1230	25 to 49%	F3,TE
1268	METHYL ISOBUTYL KETONE	108-10-1	1245	1 to 9%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SAF-T-EZE	STL CORP	Lubricant	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	Unknown	F3
0273	BUTANE	106-97-8	1011	Unknown	F4
1076	ISOPROPYL ALCOHOL	67-63-0	1219	Unknown	F3
1258	METHYL ETHYL KETONE	78-93-3	1193	Unknown	F3
1594	PROPANE	74-98-6	1978	Unknown	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SATURATE PHENOL	FISHER SCIENTIFIC	Laboratory Chemical	FORAN HALL 371	Bottles or jugs (glass)	Less than 1	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1487	PHENOL	108-95-2	1671	90 to 99%	MU

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SCOTCH CAST EPOXY	3M	Sealant	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Other	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
4203	TALC (CONTAINING ASBESTOS FIBERS) see Fact Sheet # 0164 on ASBESTOS	14807-96-6		25 to 49%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SCOTCH WELD EPOXY ADHESIVE	3M	Adhesives	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Other	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
4016	KAOLIN	1332-58-7		Unknown	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SELENIUM	ACROS ORGANICS	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (glass)	Less than 1	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1648	SELENIUM	7782-49-2	2658	100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SHREDDER 2,4-D LV4	WINFIELD SOLUTIONS, LLC	Pesticide/Insecticide	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR PESTICIDE STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3667	2,4-D-2-ETHYLHEXYL ESTER	1928-43-4	2765	70 to 79%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SILICA GEL DESSICANT	FISHER SCIENTIFIC	Laboratory Chemical	FORAN HALL 371	Bottles or jugs (glass)	1 to 9	Pounds - solids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3510	SILICA, AMORPHOUS, PRECIPITATE & GEL	112926-00-8		90 to 99%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SILICONE LUBRICANT 81246	HENKEL	Lubricant	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0273	BUTANE	106-97-8	1011	Unknown	F4
1594	PROPANE	74-98-6	1978	Unknown	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SILICONE SPRAY	3M	Adhesives	FOOD SCIENCE AND NUTRITIONAL SCIENCES BUILDING EAST 021	Can	Less than 1	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	25 to 49%	F3
1242	METHYLCYCLOHEXANE	108-87-2	2296	1 to 9%	F3
1594	PROPANE	74-98-6	1978	25 to 49%	F4

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SILICONE SPRAY	3M	Adhesives	MARINE SCIENCES BUILDING 101	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	25 to 49%	F3
1242	METHYLCYCLOHEXANE	108-87-2	2296	1 to 9%	F3
1594	PROPANE	74-98-6	1978	25 to 49%	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SILICONE SPRAY LUBE	CRC INDUSTRIES	Lubricant	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0715	1,1-DIFLUOROETHANE	75-37-6	1030	Unknown	F4
1285	2-METHYLPENTANE	107-83-5	1993	Unknown	F3
1340	n-HEXANE	110-54-3	1208	Unknown	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SILVER BRITE	SHERWIN-WILLIAMS	Paint (Spray, Oil Based, Latex Based)	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Can	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0542	CUMENE	98-82-8	1918	1 to 9%	F3
0851	ETHYL BENZENE	100-41-4	1175	1 to 9%	CA,F3
2014	XYLENES	1330-20-7	1307	10 to 24%	F3
2716	PSEUDOCUMENE	95-63-6	2325	10 to 24%	
4006	MINERAL SPIRITS	64475-85-0	1993	10 to 24%	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SILVER GRADE ANTI-SEIZE LUBRICANT	HENKEL	Lubricant	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0054	ALUMINUM	7429-90-5	1396	1 to 9%	F3
0325	CALCIUM OXIDE	1305-78-8	1910	10 to 24%	CO
1660	SILICA, QUARTZ	14808-60-7		0.1 to 0.9%	CA
3325	GRAPHITE (NATURAL)	7782-42-5		10 to 24%	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SILVER NITRATE	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (glass)	Less than 1	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1672	SILVER NITRATE	7761-88-8	1493	100%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SNAP ENVIRO CARE NEUTRAL DISINFECTANT	ROCHESTER MIDLAND CORP	Cleaning Products-General	HORT FARM NO. 1 - OFFICE BUILDING CLOSET NEXT TO THE BATHROOMS	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	1 to 9%	CA,F3,MU,TE
0876	ETHYLENEDIAMINETETRAACETIC ACID	60-00-4	3077	1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SNAP! CARPET CARE	ROCHESTER MIDLAND CORP	Cleaning Products-General	BLAKE HALL 123	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0275	2-BUTOXY ETHANOL	111-76-2	2369	1 to 9%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SNAP! CARPET CARE	ROCHESTER MIDLAND CORP	Cleaning Products-General	FORAN HALL 100	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0275	2-BUTOXY ETHANOL	111-76-2	2369	1 to 9%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SNAP! CARPET CARE	ROCHESTER MIDLAND CORP	Cleaning Products-General	HEADLEE RESEARCH LABORATORIES 120	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0275	2-BUTOXY ETHANOL	111-76-2	2369	1 to 9%	CA

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SNAP! ENVIRO CARE NEUTRAL DISINFECTANT	ROCHESTER MIDLAND CORP	Cleaning Products-General	MARTIN HALL 4	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	1 to 9%	CA,F3,MU,TE
0876	ETHYLENEDIAMINETETRAACETIC ACID	60-00-4	3077	1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SNAP! ENVIRO CARE NEUTRAL DISINFECTANT	ROCHESTER MIDLAND CORP	Cleaning Products-General	BARTLETT HALL 102	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	1 to 9%	CA,F3,MU,TE
0876	ETHYLENEDIAMINETETRAACETIC ACID	60-00-4	3077	1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SNAP! ENVIRO CARE NEUTRAL DISINFECTANT	ROCHESTER MIDLAND CORP	Cleaning Products-General	COOK OFFICE BUILDING	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	1 to 9%	CA,F3,MU,TE
0876	ETHYLENEDIAMINETETRAACETIC ACID	60-00-4	3077	1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SNAP! ENVIRO CARE NEUTRAL DISINFECTANT	ROCHESTER MIDLAND CORP	Cleaning Products-General	BLAKE HALL 123	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	1 to 9%	CA,F3,MU,TE
0876	ETHYLENEDIAMINETETRAACETIC ACID	60-00-4	3077	1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SNAPSHOT 2.5 TG	DOW AGRO SCIENCES	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bag	10 to 99	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1660	SILICA, QUARTZ	14808-60-7		Unknown	CA
1918	TRIFLURALIN	1582-09-8	3077	1 to 9%	CA
3349	ISOXABEN	82558-50-7		0.1 to 0.9%	CA

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SODIUM AZIDE	FISHER	Laboratory Chemical	FOOD SCIENCE BUILDING 209	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1684	SODIUM AZIDE	26628-22-8	1687	90 to 99%	R3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SODIUM BISULFATE	FISHER SCIENTIFIC	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 205	Bottles or jugs (glass)	1 to 9	Pounds - solids	7

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1685	SODIUM BISULFITE	7631-90-5	2693	100%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SODIUM FLOURIDE	ALLIED CHEMICALS	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 205	Bottles or jugs (plastic)	1 to 9	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1699	SODIUM FLUORIDE	7681-49-4	1690	100%	TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SODIUM HYDROXIDE	FISHER SCIENTIFIC	Laboratory Chemical	FORAN HALL 371	Bottles or jugs (plastic)	1 to 9	Pounds - solids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1706	SODIUM HYDROXIDE	1310-73-2	1823	100%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SODIUM HYDROXIDE	FISHER SCIENTIFIC	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 203	Bottles or jugs (plastic)	Less than 1	Pounds - solids	7

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1706	SODIUM HYDROXIDE	1310-73-2	1823	100%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SODIUM HYDROXIDE	ACROS ORGANICS	Laboratory Chemical	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR 107	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1706	SODIUM HYDROXIDE	1310-73-2	1823	100%	CO

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SODIUM HYDROXIDE	FISHER SCIENTIFIC	Laboratory Chemical	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR 107	Bottles or jugs (glass)	Less than 1	Pounds - solids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1706	SODIUM HYDROXIDE	1310-73-2	1823	100%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SODIUM HYDROXIDE	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (plastic)	10 to 99	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1706	SODIUM HYDROXIDE	1310-73-2	1823	100%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SODIUM HYDROXIDE 2N	FISHER	Laboratory Chemical	FOOD SCIENCE BUILDING 209	Bottles or jugs (glass)	Less than 1	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1706	SODIUM HYDROXIDE	1310-73-2	1823	0.1 to 0.9%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SODIUM HYPOCHLORITE SOLUTION	UNIVERSAL CHEMICALS INC.	Swimming Pool	COOK DOUGLASS RECREATION CENTER MECH. ROOM	Bottles or jugs (glass)	10 to 99	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1706	SODIUM HYDROXIDE	1310-73-2	1823	Unknown	CO
1707	SODIUM HYPOCHLORITE	7681-52-9	1791	Unknown	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SODIUM HYPOCHLORITE SOLUTION	UNIVERSAL CHEMICALS INC.	Swimming Pool	COOK DOUGLASS RECREATION CENTER MECH. ROOM	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1706	SODIUM HYDROXIDE	1310-73-2	1823	Unknown	CO
1707	SODIUM HYPOCHLORITE	7681-52-9	1791	Unknown	CO

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SODIUM HYPOCHLORITE SOLUTION	UNIVERSAL CHEMICALS INC	Swimming Pool	COOK DOUGLASS REC CENTER - POOL FILTER ROOM	Tank inside of building	100 to 499	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1707	SODIUM HYPOCHLORITE	7681-52-9	1791	100%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SODIUM HYPRCHLORITE	FISHER SCIENTIFIC	Laboratory Chemical	ENVIRONMENTAL SCIENCE BUILDING 203	Bottles or jugs (glass)	Less than 1	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1707	SODIUM HYPOCHLORITE	7681-52-9	1791	Unknown	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SODIUM NITRATE	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICE BUILDING LL 193,193A,193B,193C	Bottles or jugs (plastic)	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
2258	SODIUM NITRITE	7632-00-0	1500	100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SODIUM PHOSPHATE DIBASIC	FISHER SCIENTIFIC	Laboratory Chemical	FORAN HALL 196C	Bottles or jugs (glass)	Less than 1	Pounds - solids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1723	SODIUM PHOSPHATE, DIBASIC	7558-79-4	3082	100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SP 350	CRC INDUSTRIES	Other	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0343	CARBON DIOXIDE	124-38-9	1013	Unknown	
1736	STODDARD SOLVENT	8052-41-3	1268	Unknown	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SPAR URETHANE	MINIWAX COMPANY INC.	Lacquer, Varnish, Stains	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Can	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0851	ETHYL BENZENE	100-41-4	1175	0.1 to 0.9%	CA,F3
2014	XYLENES	1330-20-7	1307	0.1 to 0.9%	F3
3510	SILICA, AMORPHOUS, PRECIPITATE & GEL	112926-00-8		1 to 9%	
4006	MINERAL SPIRITS	64475-85-0	1993	25 to 49%	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SPECTRO 90	CLEARY CHEMICAL CORPORATION	Pesticide/Insecticide	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR PESTICIDE STORAGE	Bag	10 to 99	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0415	CHLOROTHALONIL	1897-45-6	2588	70 to 79%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SPECTRO 90	CLEARY CHEMICAL CORPORATION	Pesticide/Insecticide	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR PESTICIDE STORAGE	Bag	10 to 99	Pounds - solids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0415	CHLOROTHALONIL	1897-45-6	2588	70 to 79%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SPRAY PAINTS	RUST-OLEUM CORPORATION	Paint (Spray, Oil Based, Latex Based)	MARINE SCIENCES BUILDING 101	Can	1 to 9	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	Unknown	F3
1866	TOLUENE	108-88-3	1294	Unknown	F3,TE
2014	XYLENES	1330-20-7	1307	Unknown	F3

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SPRAY PAINTS	RUST-OLEUM CORPORATION	Paint (Spray, Oil Based, Latex Based)	MARINE SCIENCES BUILDING 101	Can	1 to 9	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	Unknown	F3
1866	TOLUENE	108-88-3	1294	Unknown	F3,TE
2014	XYLENES	1330-20-7	1307	Unknown	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SPRAYON S02001 PAINT	KRYLON	Paint (Spray, Oil Based, Latex Based)	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0343	CARBON DIOXIDE	124-38-9	1013	Unknown	
1890	TRICHLOROETHYLENE	79-01-6	1710	Unknown	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SPRAYON S03119 STENCIL KOVER	KRYLON	Paint (Spray, Oil Based, Latex Based)	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	Unknown	F3
0851	ETHYL BENZENE	100-41-4	1175	Unknown	CA,F3
1040	ISOBUTANE	75-28-5	1969	Unknown	F4
1594	PROPANE	74-98-6	1978	Unknown	F4
1861	TITANIUM DIOXIDE	13463-67-7		Unknown	
1866	TOLUENE	108-88-3	1294	Unknown	F3,TE
2014	XYLENES	1330-20-7	1307	Unknown	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
STARTING FLUID	NAPA	Fuel	HORT FARM NO. 1 - ORNAMENTAL HORT FIELD LAB SIDE GARAGE	Can	Less than 1	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0343	CARBON DIOXIDE	124-38-9	1013	1 to 9%	
0701	DIETHYL ETHER	60-29-7	1155	10 to 24%	F4
0844	ETHYL ALCOHOL	64-17-5	1170	1 to 9%	CA,F3,MU,TE

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
STARTING FLUID	NAPA	Fuel	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	Less than 1	Gallons - liquids	12

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0343	CARBON DIOXIDE	124-38-9	1013	1 to 9%	
0701	DIETHYL ETHER	60-29-7	1155	10 to 24%	F4
0844	ETHYL ALCOHOL	64-17-5	1170	1 to 9%	CA,F3,MU,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SULFUR	FISHER SCIENTIFIC	Laboratory Chemical	FORAN HALL 371	Bottles or jugs (glass)	1 to 9	Pounds - solids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1757	SULFUR	7704-34-9	1350	100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SULFUR, FLOTOX GARDEN SULFUR	CHEVRON CHEMICAL COMPANY	Pesticide/Insectic ide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Box	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1757	SULFUR	7704-34-9	1350	Unknown	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SULFURIC ACID	FISHER SCIENTIFIC	Laboratory Chemical	FOOD SCIENCE BUILDING 209	Bottles or jugs (glass)	Less than 1	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1761	SULFURIC ACID	7664-93-9	1830	100%	CA,CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SULFURIC ACID	FISHER SCIENTIFIC	Laboratory Chemical	ENVIRONMENTA L SCIENCE BUILDING 205	Bottles or jugs (glass)	Less than 1	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1761	SULFURIC ACID	7664-93-9	1830	100%	CA,CO

**Survey Year 2017
Chemical Inventory**

RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SULFURIC ACID	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING 193,193A,193B,193C	Bottles or jugs (glass)	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1761	SULFURIC ACID	7664-93-9	1830	100%	CA,CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SUPER FLEX BLUE RTV	HENKEL	Adhesives	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Other	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0004	ACETIC ACID	64-19-7	2789	0.1 to 0.9%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SURFLAN AS SPECIALTY HERBICIDE	UNITED PHOSPHORUS INC.	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3319	GLYCERIN	56-81-5		25 to 49%	
3409	ORYZALIN	19044-88-3	2588	25 to 49%	CA
3595	PROPYLENE GLYCOL	57-55-6		25 to 49%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SURFLAN AS SPECIALTY HERBICIDE	UNITED PHOSPHORUS, INC.	Pesticide/Insecticide	HORT FARM NO. 2 - RALPH GEIGER TURFGRASS EDUC. CTR PESTICIDE STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3409	ORYZALIN	19044-88-3	2588	25 to 49%	CA

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SWELL STAINLESS STEEL CLEANER #EP 1306	EPIC INDUSTRIES	Cleaning Products-General	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	10 to 24%	F3
1217	METHYL ACETATE	79-20-9	1231	1 to 9%	F3
1594	PROPANE	74-98-6	1978	10 to 24%	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
T-BUTANOL	FISHER SCIENTIFIC	Laboratory Chemical	FOOD SCIENCE BUILDING 209	Bottles or jugs (glass)	Less than 1	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1787	tert-BUTYL ALCOHOL	75-65-0	1120	100%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
TALC	FISHER SCIENTIFIC	Laboratory Chemical	HORT FARM NO. 1 - ORNAMENTAL HORT FIELD LAB LAB	Bottles or jugs (plastic)	1 to 9	Pounds - solids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
4203	TALC (CONTAINING ASBESTOS FIBERS) see Fact Sheet # 0164 on ASBESTOS	14807-96-6		100%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
TALSTAR P	FMC CORPORATION	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3194	BIPHENTHRIN	82657-04-3	3349	1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
TEMIK 10	BAYER CORP.	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0031	ALDICARB	116-06-3	2757	1 to 9%	
1255	METHYLENE CHLORIDE	75-09-2	1593	0.1 to 0.9%	CA,MU

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
TEMIK 15G	RHONE POULENC AG COMPANY	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0031	ALDICARB	116-06-3	2757	10 to 24%	
1255	METHYLENE CHLORIDE	75-09-2	1593	0.1 to 0.9%	CA,MU
4015	GYPSUM	13397-24-5		Unknown	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
TERRACLOR (PCNB) 75 WP	UNIROYAL CHEMICAL COMPANY	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bag	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1630	QUINTOZENE	82-68-8	3077	70 to 79%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
TERRO ANT KILLER	SENORET CHEMICAL CO.	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0241	BORATE COMPOUNDS, Inorganic			1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
TETRAHYDROFURAN	EMD CHEMICALS INC	Laboratory Chemical	FORAN HALL 112	Bottles or jugs (glass)	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1823	TETRAHYDROFURAN	109-99-9	2056	100%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
TETRASAN 5 WDG	VALENT USA CORPORATION	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bag	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
4016	KAOLIN	1332-58-7		25 to 49%	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
THIONEX 50W	MAKHTESHIM AGAN NORTH AMERICA, INC.	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (plastic)	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0824	ENDOSULFAN	115-29-7	2761	50 to 59%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
THROTTLE BODY AIR INTAKE CLEANER	CRC INDUSTRIES	Degreaser/Solvent/Parts Cleaner	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	Unknown	F3
0343	CARBON DIOXIDE	124-38-9	1013	Unknown	
0606	DIACETONE ALCOHOL	123-42-2	1148	Unknown	
1339	n-HEPTANE	142-82-5	1206	Unknown	F3
1866	TOLUENE	108-88-3	1294	Unknown	F3,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
THROTTLE BODY AND AIR INTAKE CLEANER	CRC	Degreaser/Solvent/Parts Cleaner	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0006	ACETONE	67-64-1	1090	80 to 89%	F3
0343	CARBON DIOXIDE	124-38-9	1013	1 to 9%	
1339	n-HEPTANE	142-82-5	1206	1 to 9%	F3
1866	TOLUENE	108-88-3	1294	1 to 9%	F3,TE
4111	3-METHYLHEXANE	589-34-4	1206	1 to 9%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
TILEX MOLD & MILDEW REMOVER	THE CLOROX COMPANY	Cleaning Products-General	HEADLEE RESEARCH LABORATORIES 120	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1706	SODIUM HYDROXIDE	1310-73-2	1823	0.1 to 0.9%	CO
1707	SODIUM HYPOCHLORITE	7681-52-9	1791	1 to 9%	CO

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
TOLUENE	J.T. BAKER	Laboratory Chemical	FORAN HALL 112	Bottles or jugs (glass)	Less than 1	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1866	TOLUENE	108-88-3	1294	100%	F3,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
TOUCH N FOAM HOMESEAL MAXIMUM EXPANDING SEALANT	CONVENIENCE PRODUCTS	Sealant	HEADLEE RESEARCH LABORATORIES 120	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0758	DIMETHYL ETHER	115-10-6	1033	1 to 9%	F4
1040	ISOBUTANE	75-28-5	1969	1 to 9%	F4
1253	METHYLENE BISPHENYL ISOCYANATE	101-68-8	2489	10 to 24%	
1594	PROPANE	74-98-6	1978	1 to 9%	F4
4140	METHYLENE DIPHENYL DIISOCYANATE (POLYMERIC)	9016-87-9		10 to 24%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
TOUGH GUY STAINLESS STEEL CLEANER	GRAINGER	Cleaning Products-General	HEADLEE RESEARCH LABORATORIES 120	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1040	ISOBUTANE	75-28-5	1969	1 to 9%	F4
1594	PROPANE	74-98-6	1978	1 to 9%	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
TRICHLOROETHYLEN E-D	CDN ISOTOPES	Laboratory Chemical	ENVIRONMENTAL & NATURAL RESOURCES SCIENCE BLDG 328,366,324	Bottles or jugs (glass)	Less than 1	Gallons - liquids	15

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1890	TRICHLOROETHYLENE	79-01-6	1710	100%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
TRYPAN BLUE	KODAK	Laboratory Chemical	FOOD SCIENCE BUILDING 209	Bottles or jugs (glass)	Less than 1	Gallons - liquids	8

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0465	C.I. DIRECT BLUE 14, TETRASODIUM SALT	72-57-1	3077	90 to 99%	CA

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
TUNGSTEN, GRANULATED	ELEMENTAL MICROANALYSIS	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING II 193, 193A, 193B, 193C	Can	1 to 9	Pounds - solids	7

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1959	TUNGSTEN	7440-33-7	1325	100%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
UGL NUDECK ROOF CEMENT	UNITED GILSONITE LABORATORIE	Cement/Concrete	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	1 to 9	Gallons - liquids	12

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0170	ASPHALT	8052-42-4	1999	25 to 49%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ULTRA BLACK GASKET MAKER	ITW PERMATEX	Sealant	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Other	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
4001	CALCIUM CARBONATE	1317-65-3		25 to 49%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ULTRA BLUE GASKET MAKER	PERMATEX	Sealant	HORT FARM NO. 3 - WARNSDORFER BARN 106	Other	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1645	sec-BUTYL ALCOHOL	78-92-2	1120	1 to 9%	F3
4001	CALCIUM CARBONATE	1317-65-3		10 to 24%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ULTRA PALMOLIVE ORIGINAL	COLGATE-PALMOLIVE	Cleaning Products-General	HEADLEE RESEARCH LABORATORIES 120	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	1 to 9%	CA,F3,MU,TE

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
URETHANE PRIMER	ACME QUALITY PAINTS	Paint (Spray, Oil Based, Latex Based)	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0851	ETHYL BENZENE	100-41-4	1175	1 to 9%	CA,F3
1258	METHYL ETHYL KETONE	78-93-3	1193	1 to 9%	F3
1268	METHYL ISOBUTYL KETONE	108-10-1	1245	1 to 9%	F3
1329	n-BUTYL ACETATE	123-86-4	1123	1 to 9%	F3
1660	SILICA, QUARTZ	14808-60-7		0.1 to 0.9%	CA
1866	TOLUENE	108-88-3	1294	10 to 24%	F3,TE
2014	XYLENES	1330-20-7	1307	1 to 9%	F3
4000	BARIUM SULFATE	7727-43-7	1564	1 to 9%	
4016	KAOLIN	1332-58-7		10 to 24%	
4203	TALC (CONTAINING ASBESTOS FIBERS) see Fact Sheet # 0164 on ASBESTOS	14807-96-6		10 to 24%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
VALVE ACTION PAINT MARKER	MARKAL	Paint (Spray, Oil Based, Latex Based)	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Other	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0841	ETHYL ACETATE	141-78-6	1173	0.1 to 0.9%	F3
0844	ETHYL ALCOHOL	64-17-5	1170	10 to 24%	CA,F3,MU,TE
1076	ISOPROPYL ALCOHOL	67-63-0	1219	1 to 9%	F3
1613	PROPYLENE GLYCOL MONOMETHYL ETHER	107-98-2	3092	50 to 59%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
VENDEX 50 WP	GRIFFIN L.L.C.	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bag	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3704	FENBUTATIN OXIDE	13356-08-6		50 to 59%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
VINYL CHLORIDE	SIGMA-ALDRICH	Laboratory Chemical	ENVIRONMENTAL & NATURAL RESOURCES SCIENCE BLDG 328,366,324	Bottles or jugs (glass)	Less than 1	Pounds - solids	15

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
2001	VINYL CHLORIDE	75-01-4	1086	100%	CA,F4,MU,TE

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
VISCOTENE	WYNNS	Lubricant	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	Less than 1	Gallons - liquids	12

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1339	n-HEPTANE	142-82-5	1206	50 to 59%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
VISCOTENE SPRAY LUBRICANT	WYNN'S	Lubricant	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1339	n-HEPTANE	142-82-5	1206	Unknown	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
VYDATE L	DUPONT	Pesticide/Insectic ide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (glass)	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1222	METHYL ALCOHOL	67-56-1	1230	25 to 49%	F3,TE
2618	OXAMYL	23135-22-0	2757	10 to 24%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
WALLBOARD JOINT COMPOUND	DAP PRODUCTS INC	Adhesives	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Bottles or jugs (plastic)	10 to 99	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0878	ETHYLENE GLYCOL	107-21-1	3082	0.1 to 0.9%	
1659	MICA	12001-26-2		1 to 9%	
1660	SILICA, QUARTZ	14808-60-7		0.1 to 0.9%	CA
4001	CALCIUM CARBONATE	1317-65-3		50 to 59%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
WD-40 AEROSOL	WD-40 COMPANY	Lubricant	BLAKE HALL 226	Can	Less than 1	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0343	CARBON DIOXIDE	124-38-9	1013	1 to 9%	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
WD-40 AEROSOL	WD-40 COMPANY	Lubricant	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0343	CARBON DIOXIDE	124-38-9	1013	1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
WD-40 AEROSOL	WD-40 COMPANY	Lubricant	HORT FARM NO. 1 - ORNAMENTAL HORT FIELD LAB SIDE GARAGE	Can	Less than 1	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0343	CARBON DIOXIDE	124-38-9	1013	1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
WD-40 AEROSOL	WD-40 COMPANY	Lubricant	FOOD SCIENCE AND NUTRITIONAL SCIENCES BUILDING EAST 021	Can	Less than 1	Gallons - liquids	2

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0343	CARBON DIOXIDE	124-38-9	1013	1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
WD-40 AEROSOL	WD-40 COMPANY	Lubricant	COOK CHILLER PLANT 1	Can	Less than 1	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0343	CARBON DIOXIDE	124-38-9	1013	1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
WD-40 AEROSOL	WD-40 COMPANY	Lubricant	HORT FARM NO. 3 - WARNSDORFER BARN 106	Can	Less than 1	Gallons - liquids	12

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0343	CARBON DIOXIDE	124-38-9	1013	1 to 9%	

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
WELDING OXYGEN	AIRGAS	Welding Supply	BIORESOURCE ENGINEERING LABORATORY 1	Cylinder	100 to 499	Cubic Ft - gases	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1448	OXYGEN	7782-44-7	1072	100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
WINDEX ORIGINAL GLASS CLEANER	SC JOHNSON	Cleaning Products-General	HEADLEE RESEARCH LABORATORIES 120	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1076	ISOPROPYL ALCOHOL	67-63-0	1219	1 to 9%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
WINDEX ORIGINAL GLASS CLEANER	SC JOHNSON	Cleaning Products-General	MARINE SCIENCES BUILDING 101	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1076	ISOPROPYL ALCOHOL	67-63-0	1219	1 to 9%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
WINDEX ORIGINAL GLASS CLEANER	SC JOHNSON	Cleaning Products-General	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1076	ISOPROPYL ALCOHOL	67-63-0	1219	1 to 9%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
WINSHIELD WASHER FLUID	R.H. CROWN	Adhesives	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1222	METHYL ALCOHOL	67-56-1	1230	25 to 49%	F3,TE

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
WORKFORCE ALL PURPOSE ABSORBANT	MARCAL PAPER MILLS, INC.	Other	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Bag	10 to 99	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1861	TITANIUM DIOXIDE	13463-67-7		Unknown	
3227	CELLULOSE	9004-34-6		Unknown	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
XYLENE	PTI PROCESS CHEMICALS	Laboratory Chemical	RESEARCH GREENHOUSES & HEADHOUSE STORAGE ROOM	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
2014	XYLENES	1330-20-7	1307	100%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
XYLOL XYLENE	PARUS	Degreaser/Solvent/Parts Cleaner	MARINE SCIENCES BUILDING 101	Can	1 to 9	Gallons - liquids	3

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
2014	XYLENES	1330-20-7	1307	Unknown	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ZEP RAT & MOUSE KILLER	ENFORCER PRODUCTS INC.	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bag	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3204	BRODIFACOUM	56073-10-0		0.1 to 0.9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ZEP TOILET BOWL CLEANER	ZEP, INC	Cleaning Products-General	HORT FARM NO. 3 - WARNSDORFER BARN 106	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	12

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	1 to 9%	CA,F3,MU,TE
1015	HYDROGEN PEROXIDE	7722-84-1	2015	1 to 9%	CO,MU,R3

**Survey Year 2017
Chemical Inventory
RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)**

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ZERO-TOL	BIO SAFE SYSTEMS	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1015	HYDROGEN PEROXIDE	7722-84-1	2015	25 to 49%	CO,MU,R3
1482	PEROXYACETIC ACID	79-21-0	3105	Unknown	CO,R4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ZINC NITRATE	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (glass)	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
2036	ZINC NITRATE	7779-88-6	1514	100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ZINC RICH GALVANIZING COATING	AERVOE INDUSTRIES INCORPORATED	Paint (Spray, Oil Based, Latex Based)	RESEARCH GREENHOUSES & HEADHOUSE WORKSHOP	Can	Less than 1	Gallons - liquids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1258	METHYL ETHYL KETONE	78-93-3	1193	1 to 9%	F3
2021	ZINC	7440-66-6	1436	25 to 49%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ZINC SULFATE	FISHER SCIENTIFIC	Laboratory Chemical	ADMINISTRATIVE SERVICES BUILDING LL 193,193A,193B,193C	Bottles or jugs (plastic)	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
2044	ZINC SULFATE	7733-02-0	3077	100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ZYBAN WP	SCOTT SIERRA	Pesticide/Insecticide	RESEARCH GREENHOUSES & HEADHOUSE PESTICIDE STORAGE	Can	1 to 9	Pounds - solids	5

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
3473	THIOPHANATE-METHYL	23564-05-8	2757	10 to 24%	

Survey Year 2017

Union Information

(To Be Completed Only When There is More Than One Union At A Facility)

RUTGERS UNIVERSITY - COOK COLLEGE (Facility ID 99999932006)

Representative Name	Union Name	Local Number	Representative Address	Telephone Number
SHELBY HYMAN	AFSCME-COLT	1761	11 BISHOP PLACE NEW BRUNSWICK NJ 08901	848-932-7042
DAVID HUGHES	AAUP-AFT	N/A	11 STONE STREET NEW BRUNSWICK NJ 08901-1113	732-964-1000
MICHAEL LEWIS	IUOE	68-68A	OPERATING ENGINEERS - 11 FAIRFIELD PLACE WEST CALDWELL NJ 07006	973-244-5810
FRANK PROSCIA	SEIU	10MD	50 BROADWAY, 11TH FL, SUITE 1101 NEW YORK NY 10004	212-532-7690
LUCYE MILLERAND	URA-AFT	N/A	57 PATERSON STREET, 2ND FLOOR NEW BRUNSWICK NJ 08901	732-745-0300
BRIAN RUDITSKY	FOP-P	62	RUPD - 55 COMMERCIAL AVENUE NEW BRUNSWICK NJ 08901	732-932-7211
MATTHEW GULSBY	FOP-S	164	RUPD - 55 COMMERCIAL AVENUE NEW BRUNSWICK NJ 08901	732-932-7211
PEDRO NIEVES	IAFF-LOCAL 508:5082		P.O. BOX 10693 NEW BRUNSWICK NJ 08906	609-306-2293