

**Survey Year 2017
Chemical Inventory**

RUTGERS UNIVERSITY - HLTH SCIENCES STRATFORD (Facility ID 99999932038)

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
2-CYCLE SMOKELESS ENGINE OIL	BG PRODUCTS INC.	Motor Oil	PHYSICAL PLANT - CARPENTER SHOP	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
2444	FUEL OILS (LIGHT)		1202	60 to 69%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
3-36 MULTIP PURPOSE LUBRICANT & CORROSION INHIBITOR	CRC INDUSTRIES. INC	Lubricant	PHYSICAL PLANT - CARPENTER SHOP	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%	
2444	FUEL OILS (LIGHT)		1202	60 to 69%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
3D AVIATION FORM-A-GASKET #3 SEALANT	ITW PERMATEX	Sealant	PHYSICAL PLANT - CARPENTER SHOP	Can	Less than 1	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1773	TALC (NOT CONTAINING ASBESTOS FIBERS)	14807-96-6		10 to 24%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
3M FASTBOND CONTACT ADHESIVE	3M	Adhesives	PHYSICAL PLANT - CARPENTER SHOP	Can	1 to 9	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1571	POTASSIUM HYDROXIDE	1310-58-3	1813	0.1 to 0.9%	CO
1866	TOLUENE	108-88-3	1294	1 to 9%	F3,TE
2037	ZINC OXIDE	1314-13-2	3077	1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
946 PREMIUM CONTACT ADHESIVE	JOHNSONITE	Adhesives	PHYSICAL PLANT - CARPENTER SHOP	Plastic drum	1 to 9	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
2037	ZINC OXIDE	1314-13-2	3077	0.1 to 0.9%	

**Survey Year 2017
Chemical Inventory**

RUTGERS UNIVERSITY - HLTH SCIENCES STRATFORD (Facility ID 99999932038)

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
AEROSOL ANTI-SEIZE SPECIAL	A.S.T INDUSTRIES INC	Lubricant	PHYSICAL PLANT - CARPENTER SHOP	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
0054	ALUMINUM	7429-90-5	1396	1 to 9%	F3
0273	BUTANE	106-97-8	1011	10 to 24%	F4
0528	COPPER	7440-50-8	3077	1 to 9%	
1339	n-HEPTANE	142-82-5	1206	10 to 24%	F3
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
CHEWING GUM REMOVER	CLAIRE MANUFACTURING CO.	Degreaser/Solvent/Parts Cleaner	ENVIRONMENTAL SERVICES - STORAGE ROOM	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0273	BUTANE	106-97-8	1011	60 to 69%	F4
0844	ETHYL ALCOHOL	64-17-5	1170	1 to 9%	CA,F3,MU,TE
1594	PROPANE	74-98-6	1978	25 to 49%	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
COIL-KLEEN	SPECIALTY CHEMICAL MANUFACTURING	Degreaser/Solvent/Parts Cleaner	PHYSICAL PLANT - CARPENTER SHOP	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1012	HYDROGEN CHLORIDE	7647-01-0	1050	60 to 69%	CO
1516	PHOSPHORIC ACID	7664-38-2	1805	10 to 24%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CONTACT CLEANER LUBRICANT AEROSOL	ELECTROLUBE	Lubricant	PHYSICAL PLANT - CARPENTER SHOP	Can	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	1 to 9%	F3
1476	PENTANE	109-66-0	1265	90 to 99%	F4

**Survey Year 2017
Chemical Inventory**

RUTGERS UNIVERSITY - HLTH SCIENCES STRATFORD (Facility ID 99999932038)

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
HARD HAT PRIMERS	RUST-OLEUM	Lacquer, Varnish, Stains	PHYSICAL PLANT - CARPENTER SHOP	Can	Less than 1	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0758	DIMETHYL ETHER	115-10-6	1033	50 to 59%	F4
1258	METHYL ETHYL KETONE	78-93-3	1193	0.1 to 0.9%	F3
2014	XYLENES	1330-20-7	1307	25 to 49%	F3
2037	ZINC OXIDE	1314-13-2	3077	0.1 to 0.9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
HEIRLOOM SANDING SEALER	GEMINI INDUSTRIES, INC	Sealant	PHYSICAL PLANT - CARPENTER SHOP	Can	1 to 9	Gallons - liquids	10

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
1222	METHYL ALCOHOL	67-56-1	1230	Unknown	F3,TE
1329	n-BUTYL ACETATE	123-86-4	1123	Unknown	F3
1366	NITROCELLULOSE	9004-70-0	2556	Unknown	F3,R3
1866	TOLUENE	108-88-3	1294	Unknown	F3,TE
4033	ZINC STEARATE	557-05-1	3077	Unknown	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
INTERIOR EGGSHELL FINISH	BENJAMIN MOORE	Paint (Spray, Oil Based, Latex Based)	PHYSICAL PLANT - CARPENTER SHOP	Can	1 to 9	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0616	SILICA, AMORPHOUS DIATOMACEOUS EARTH	61790-53-2		1 to 9%	
4016	KAOLIN	1332-58-7		1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
JOHNSONITE 960 COVE BASE ADHESIVE	JOHNSONITE	Adhesives	PHYSICAL PLANT - CARPENTER SHOP	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1748	STYRENE MONOMER	100-42-5	2055	10 to 24%	CA,F3

**Survey Year 2017
Chemical Inventory**

RUTGERS UNIVERSITY - HLTH SCIENCES STRATFORD (Facility ID 99999932038)

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
LOCK-EASE AEROSOL	AGS	Lubricant	PHYSICAL PLANT - CARPENTER SHOP	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	10 to 24%	F3
0273	BUTANE	106-97-8	1011	10 to 24%	F4
1594	PROPANE	74-98-6	1978	1 to 9%	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MAQUAT 4450	MASON CHEMICAL COMPANY	Degreaser/Solvent/Parts Cleaner	PHYSICAL PLANT - CARPENTER SHOP	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	10 to 24%	CA,F3,MU,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MECT 5	BUCKMAN LABORATORIES INC	Other	PHYSICAL PLANT - CARPENTER SHOP	Carboy	1 to 9	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
2819	THIOCYANIC ACID, (2-BENZOTHAZOLYLTHIO)METHYL ESTER	21564-17-0		1 to 9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MINERAL OIL	ENVIRONMENTAL PROTECTION SERVICES, INC	Cutting/Machining oils and fluids	PHYSICAL PLANT - CARPENTER SHOP	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
4004	MINERAL OIL (UNTREATED and MILDLY TREATED)			100%	CA

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MINWAX FAST DRYING POLYURETHANE CLEAR SEMI-GLOSS	MINWAX COMPANY	Paint (Spray, Oil Based, Latex Based)	PHYSICAL PLANT - CARPENTER SHOP	Can	1 to 9	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
4006	MINERAL SPIRITS	64475-85-0	1993	60 to 69%	F4

**Survey Year 2017
Chemical Inventory**

RUTGERS UNIVERSITY - HLTH SCIENCES STRATFORD (Facility ID 99999932038)

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MINWAX WOOD FINISH, DARK WALNUT	MINWAX COMPANY	Lacquer, Varnish, Stains	PHYSICAL PLANT - CARPENTER SHOP	Can	Less than 1	Gallons - liquids	10

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

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MULTI PURPOSE SPRAY PAINT	RUST-OLEUM CORPORATION	Paint (Spray, Oil Based, Latex Based)	PHYSICAL PLANT - CARPENTER SHOP	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
1118	LIQUEFIED PETROLEUM GAS	68476-85-7	1075	1 to 9%	F4
2014	XYLENES	1330-20-7	1307	1 to 9%	F3
4006	MINERAL SPIRITS	64475-85-0	1993	1 to 9%	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
NITROGEN	AIR GAS	Other	PHYSICAL PLANT - CARPENTER SHOP	Cylinder	1 to 9	Pounds - solids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1375	NITROGEN	7727-37-9	1066	100%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
PURPLE PRIMER FOR PVC AND CPVC	HCC HOLDINGS INC.	Lubricant	PHYSICAL PLANT - CARPENTER SHOP	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

**Survey Year 2017
Chemical Inventory**

RUTGERS UNIVERSITY - HLTH SCIENCES STRATFORD (Facility ID 99999932038)

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SPRAY ON LACQUER	RUST-OLEUM	Paint (Spray, Oil Based, Latex Based)	PHYSICAL PLANT - CARPENTER SHOP	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	10 to 24%	F3
0851	ETHYL BENZENE	100-41-4	1175	1 to 9%	CA,F3
1118	LIQUEFIED PETROLEUM GAS	68476-85-7	1075	10 to 24%	F4
1258	METHYL ETHYL KETONE	78-93-3	1193	10 to 24%	F3
1267	METHYL ISOAMYL KETONE	110-12-3	2302	1 to 9%	F3
1861	TITANIUM DIOXIDE	13463-67-7		10 to 24%	
1866	TOLUENE	108-88-3	1294	10 to 24%	F3,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
STAIN BLOCKER	RUST-OLEUM	Lacquer, Varnish, Stains	PHYSICAL PLANT - CARPENTER SHOP	Can	Less than 1	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0616	SILICA, AMORPHOUS DIATOMACEOUS EARTH	61790-53-2		1 to 9%	
1660	SILICA, QUARTZ	14808-60-7		1 to 9%	CA
1773	TALC (NOT CONTAINING ASBESTOS FIBERS)	14807-96-6		1 to 9%	
1861	TITANIUM DIOXIDE	13463-67-7		10 to 24%	
4001	CALCIUM CARBONATE	1317-65-3		60 to 69%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
STAINLESS STEEL CLEANER AND POLISH	SPARTAN CHEMICAL COMPANY, INC.	Degreaser/Solvent/Parts Cleaner	PHYSICAL PLANT - CARPENTER SHOP	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1040	ISOBUTANE	75-28-5	1969	1 to 9%	F4
1076	ISOPROPYL ALCOHOL	67-63-0	1219	1 to 9%	F3
1437	MINERAL OIL (HIGHLY REFINED)	8012-95-1		10 to 24%	
1594	PROPANE	74-98-6	1978	1 to 9%	F4
4006	MINERAL SPIRITS	64475-85-0	1993	1 to 9%	F4

**Survey Year 2017
Chemical Inventory**

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Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
TROUBLESHOOTER BASEBOARD STRIPPER	3M	Degreaser/Solvent/Parts Cleaner	PHYSICAL PLANT - CARPENTER SHOP	Can	Less than 1	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0275	2-BUTOXY ETHANOL	111-76-2	2369	10 to 24%	CA
0835	ETHANOLAMINE	141-43-5	2491	1 to 9%	CO
1118	LIQUEFIED PETROLEUM GAS	68476-85-7	1075	1 to 9%	F4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
WATERBORNE CURB MARKING PAINT 131 YELLOW	KELLY-MOORE PAINT CO. INC.	Paint (Spray, Oil Based, Latex Based)	PHYSICAL PLANT - CARPENTER SHOP	Can	1 to 9	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1222	METHYL ALCOHOL	67-56-1	1230	1 to 9%	F3,TE
1861	TITANIUM DIOXIDE	13463-67-7		1 to 9%	
4001	CALCIUM CARBONATE	1317-65-3		10 to 24%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
WD-40	WD-40 COMPANY	Lubricant	PHYSICAL PLANT - CARPENTER SHOP	Can	1 to 9	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
2651	MOTOR OIL		1270	10 to 24%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
WILSONART H2O ADHESIVE	WILSONART INTERNATIONAL, INC	Adhesives	PHYSICAL PLANT - CARPENTER SHOP	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	10

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
2037	ZINC OXIDE	1314-13-2	3077	1 to 9%	

**Survey Year 2017
Chemical Inventory**

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<u>Product Name</u>	<u>Manufacturer</u>	<u>Purpose</u>	<u>Location</u>	<u>Container</u>	<u>Inventory</u>	<u>Units</u>	<u>Employees Exposed</u>
ZINC RE-NU	CRC INDUSTRIES, INC.	Other	PHYSICAL PLANT - CARPENTER SHOP	Can	Less than 1	Gallons - liquids	10

<u>Sub No</u>	<u>Hazardous Chemical Name</u>	<u>CAS Number</u>	<u>DOT Number</u>	<u>Mixture</u>	<u>Special HH Code</u>
0006	ACETONE	67-64-1	1090	10 to 24%	F3
0273	BUTANE	106-97-8	1011	1 to 9%	F4
0851	ETHYL BENZENE	100-41-4	1175	1 to 9%	CA,F3
1258	METHYL ETHYL KETONE	78-93-3	1193	10 to 24%	F3
1594	PROPANE	74-98-6	1978	10 to 24%	F4
1736	STODDARD SOLVENT	8052-41-3	1268	1 to 9%	
2014	XYLENES	1330-20-7	1307	10 to 24%	F3
2021	ZINC	7440-66-6	1436	25 to 49%	F3

Survey Year 2017

Union Information

(To Be Completed Only When There is More Than One Union At A Facility)

RUTGERS UNIVERSITY - HLTH SCIENCES STRATFORD (Facility ID 99999932038)

<u>Representative Name</u>	<u>Union Name</u>	<u>Local Number</u>	<u>Representative Address</u>	<u>Telephone Number</u>
JOHN ROSE	CWA-LOCAL 103	1031	84 CULVER ROAD MONMOUTH JUNCTION NJ 08852	732-274-2171
RICHARD PINTO	FOP	74	P.O. BOX 366 KENILWORTH NJ 07033	973-621-1818
BOBBY FIELDS	FOP	155	PO BOX 667 STRATFORD NJ 08084	973-388-5057
CHRISTINE MUNCK	HPAE-LOCAL 50	5089	110 KINDERKAMACK ROAD EMERSON NJ 07630	201-262-5005
TOM MURPHY	HPAE-LOCAL 50	5094	110 KINDERKAMACK ROAD EMERSON NJ 07630	201-262-5005
PEDRO NIEVES	IAFF-LOCAL 508	5082	P.O. BOX 10693 NEW BRUNSWICK NJ 08906	609-306-2293
MICHAEL LEWIS	IUOE-LOCAL 68	68	11 FAIRFIELD PLACE WEST CALDWELL NJ 07006	973-244-5810
JOHN EDMONDS	OPEIU	153	265 WEST 14TH STREET NEW YORK NY 10011	212-741-8282 X 119
JOHN GEROW	IBOT-LOCAL 97	97	485 CHESTNUT STREET UNION NJ 07083	908-810-0600
ROGER JOHANSEN	AAUP-BHSNJ	N/A	30 BERGEN ST., ADMC 1426 NEWARK, NJ 07103	732-235-4196
ANN MURPHY	NJEA SHRP	N/A	1776 RARITAN RD. SCOTCH PLAINS NJ 07076	908-889-2470