

**Survey Year 2017
Chemical Inventory**

RUTGERS UNIVERSITY - FOOD INNOVATION CENTER (Facility ID 9999932022)

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
3300 SOLVENT	DIGITAL DESIGN INC.	Degreaser/Solvent/Parts Cleaner	FOOD INNOVATION CENTER CHEMICAL STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0606	DIACETONE ALCOHOL	123-42-2	1148	50 to 59%	
0844	ETHYL ALCOHOL	64-17-5	1170	25 to 49%	CA,F3,MU,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BIOGENIC SE 377C - DEGREASER	ROCHESTER MIDLAND CORP.	Degreaser/Solvent/Parts Cleaner	FOOD INNOVATION CENTER CHEMICAL STORAGE	Other	1 to 9	Gallons - liquids	6

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
BIOSPRAY D2	1 PRIORITY BIOCIDAL LLC	Laboratory Chemical	FOOD INNOVATION CENTER CHEMICAL STORAGE	Bottles or jugs (plastic)	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	50 to 59%	F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BRITE-N-SHINE, LIQUID ACID CLEANER	ROCHESTER MIDLAND CORP.	Cleaning Products-General	FOOD INNOVATION CENTER CHEMICAL STORAGE	Other	1 to 9	Gallons - liquids	6

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 SOLUTION PH 4.00	LABCHEM INC.	Laboratory Chemical	FOOD INNOVATION CENTER 1	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	4

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
1706	SODIUM HYDROXIDE	1310-73-2	1823	0.1 to 0.9%	CO

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Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
BUFFER SOLUTION PH 7.0	LABCHEM INC	Laboratory Chemical	FOOD INNOVATION CENTER 1	Bottles or jugs (plastic)	Less than 1	Gallons - liquids	4

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
1723	SODIUM PHOSPHATE, DIBASIC	7558-79-4	3082	0.1 to 0.9%	

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
CHLORGUARD	ROCHESTER MIDLAND CORP.	Cleaning Products-General	FOOD INNOVATION CENTER 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
1707	SODIUM HYPOCHLORITE	7681-52-9	1791	10 to 24%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
DRAINGUARD IODINE LINKS	ROCHESTER MIDLAND CORP.	Cleaning Products-General	FOOD INNOVATION CENTER CHEMICAL STORAGE	Box	1 to 9	Pounds - solids	6

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
DRAINGUARD IODINE RINGS	ROCHESTER MIDLAND CORP.	Cleaning Products-General	FOOD INNOVATION CENTER CHEMICAL STORAGE	Box	1 to 9	Pounds - solids	6

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
DRYSAN DUO	ECOLAB	Cleaning Products-General	FOOD INNOVATION CENTER CHEMICAL STORAGE	Bottles or jugs (plastic)	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	10 to 24%	F3

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Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
ENVIROGUARD SANITIZER	ROCHESTER MIDALND CORP.	Cleaning Products-General	FOOD INNOVATION CENTER CHEMICAL STORAGE	Other	1 to 9	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0004	ACETIC ACID	64-19-7	2789	1 to 9%	CO
1015	HYDROGEN PEROXIDE	7722-84-1	2015	25 to 49%	CO,MU,R3
1482	PEROXYACETIC ACID	79-21-0	3105	1 to 9%	CO,R4

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
F-120 LIQUID ALKALINE CLEANER	ROCHESTER MIDLAND CORP.	Cleaning Products-General	FOOD INNOVATION CENTER CHEMICAL STORAGE	Other	1 to 9	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1571	POTASSIUM HYDROXIDE	1310-58-3	1813	1 to 9%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
FORMULA 2175-F	CHEMTREC	Laboratory Chemical	FOOD INNOVATION CENTER CHEMICAL STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0691	DIETHYLAMINOETHANOL	100-37-8	2686	1 to 9%	
1706	SODIUM HYDROXIDE	1310-73-2	1823	10 to 24%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
FORMULA 2330-H	CHEMTREC	Laboratory Chemical	FOOD INNOVATION CENTER CHEMICAL STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0576	CYCLOHEXYLAMINE	108-91-8	2357	10 to 24%	CO,F3,MU
0691	DIETHYLAMINOETHANOL	100-37-8	2686	10 to 24%	
1315	MORPHOLINE	110-91-8	2054	1 to 9%	CO,F3

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Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
FORMULA 2350-H	CHEMTREC	Laboratory Chemical	FOOD INNOVATION CENTER CHEMICAL STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	4

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0576	CYCLOHEXYLAMINE	108-91-8	2357	10 to 24%	CO,F3,MU
0691	DIETHYLAMINOETHANOL	100-37-8	2686	25 to 49%	
1315	MORPHOLINE	110-91-8	2054	1 to 9%	CO,F3

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
HAND SAN - HAND SANITIZER	ROCHESTER MIDLAND CORP.	Cleaning Products-General	FOOD INNOVATION CENTER CHEMICAL STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	50

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0844	ETHYL ALCOHOL	64-17-5	1170	60 to 69%	CA,F3,MU,TE

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
HEAVY DUTY ACID LC-30	ECOLAB	Cleaning Products-General	FOOD INNOVATION CENTER CHEMICAL STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0034	ALKANE SULFONIC ACID	75-75-2	2585	1 to 9%	CO
1516	PHOSPHORIC ACID	7664-38-2	1805	10 to 24%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
HI VIS SPRAY GEL	ROCHESTER MIDLAND CORP.	Cleaning Products-General	FOOD INNOVATION CENTER 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
1571	POTASSIUM HYDROXIDE	1310-58-3	1813	1 to 9%	CO
1706	SODIUM HYDROXIDE	1310-73-2	1823	10 to 24%	CO

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Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
HLC 1600	ROCHESTER MIDLAND CORP	Cleaning Products-General	FOOD INNOVATION CENTER CHEMICAL STORAGE	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	1 to 9%	CO
1706	SODIUM HYDROXIDE	1310-73-2	1823	10 to 24%	CO
1707	SODIUM HYPOCHLORITE	7681-52-9	1791	1 to 9%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
HYDROCHLORIC ACID	LABCHEM INC.	Laboratory Chemical	FOOD INNOVATION CENTER 1	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	25 to 49%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
KOOL KLEEN, LIQUID CLEANER	ROCHESTER MIDLAND CORP.	Cleaning Products-General	FOOD INNOVATION CENTER CHEMICAL STORAGE	Other	1 to 9	Gallons - liquids	6

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
LIME-SOL, LIQUID PHOSPHORIC ACID FOAM CLEANER	ROCHESTER MIDLAND CORP.	Cleaning Products-General	FOOD INNOVATION CENTER 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
1516	PHOSPHORIC ACID	7664-38-2	1805	25 to 49%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
MID BRITE, HIGH FOAMING GENERAL CLEANER	ROCHESTER MIDLAND CORP.	Cleaning Products-General	FOOD INNOVATION CENTER CHEMICAL STORAGE	Other	1 to 9	Gallons - liquids	6

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1698	SODIUM DODECYLBENZENE SULFONATE	25155-30-0	3077	10 to 24%	

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Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
POWER FOAM ALS	ROCHESTER MIDLAND CORP.	Cleaning Products-General	FOOD INNOVATION CENTER CHEMICAL STORAGE	Other	1 to 9	Gallons - liquids	6

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
POWER GEL ALS	ROCHESTER MIDLAND CORP	Cleaning Products-General	FOOD INNOVATION CENTER CHEMICAL STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
0835	ETHANOLAMINE	141-43-5	2491	1 to 9%	CO

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
QUORUM CLEAR	ECOLAB	Cleaning Products-General	FOOD INNOVATION CENTER CHEMICAL STORAGE	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

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
QUORUM GREEN	ECOLAB	Cleaning Products-General	FOOD INNOVATION CENTER CHEMICAL STORAGE	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
SANO-SEPTIC 12, HAND CLEANER AND SANITIZER	ROCHESTER MIDLAND CORP.	Cleaning Products-General	FOOD INNOVATION CENTER CHEMICAL STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	50

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1026	IODINE	7553-56-2	3085	0.1 to 0.9%	

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Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SNAP! CARPET CARE	ROCHESTER MIDLAND CORP.	Cleaning Products-General	FOOD INNOVATION CENTER CHEMICAL STORAGE	Bottles or jugs (plastic)	10 to 99	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

Product Name	Manufacturer	Purpose	Location	Container	Inventory	Units	Employees Exposed
SNAP! ENVIRO CARE NEUTRAL DISINFECTANT	ROCHESTER MIDLAND CORP.	Cleaning Products-General	FOOD INNOVATION CENTER CHEMICAL STORAGE	Bottles or jugs (plastic)	10 to 99	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
TRI SAN ACID SANITIZER	ROCHESTER MIDLAND CORP	Cleaning Products-General	FOOD INNOVATION CENTER CHEMICAL STORAGE	Bottles or jugs (plastic)	1 to 9	Gallons - liquids	1

Sub No	Hazardous Chemical Name	CAS Number	DOT Number	Mixture	Special HH Code
1516	PHOSPHORIC ACID	7664-38-2	1805	1 to 9%	CO
1599	PROPIONIC ACID	79-09-4	1848	10 to 24%	CO
1761	SULFURIC ACID	7664-93-9	1830	1 to 9%	CA,CO

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Union Information

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

RUTGERS UNIVERSITY - FOOD INNOVATION CENTER (Facility ID 99999932022)

Representative Name	Union Name	Local Number	Representative Address	Telephone Number
SHELBY HYMAN	AFSCME-COLT	1761	11 BISHOP PLACE NEW BRUNSWICK NJ 08901	848-932-7402
DAVID HUGHES	AAUP-AFT	N/A	11 STONE STREET NEW BRUNSWICK NJ 08901-1113	732-964-1000
LUCYE MILLERAND	URA-AFT	N/A	57 PATERSON STREET, 2ND FLOOR NEW BRUNSWICK NJ 08901	732-745-0300
PEDRO NIEVES	IAFF-LOCAL 508:5082		P.O. BOX 10693 NEW BRUNSWICK NJ 08906	609-306-2293