

Safety Data Sheet

Mehlich III, Part A Concentrate

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Mehlich III, Part A Concentrate

Synonyms/Generic Names: None

Product Number: 8969

Product Use: Industrial, Manufacturing or Laboratory use

Manufacturer: Columbus Chemical Industries, Inc.

N4335 Temkin Rd. Columbus, WI. 53925

For More Information: 920-623-2140 (Monday-Friday 8:00-4:30)

www.columbuschemical.com

In Case of Emergency Call: CHEMTREC - 800-424-9300 or 703-527-3887 (24 Hours/Day, 7 Days/Week)

2. HAZARDS IDENTIFICATION

Hazard Not Otherwise Classified (HNOC): None

Signal Word: Danger

Pictograms:



GHS Classification:

Acute toxicity, Oral	Category 3
Acute toxicity, Dermal	Category 3
Acute toxicity, Inhalation	Category 3

GHS Label Elements, including precautionary statements:

Hazard Statements:

H301+H311+H331	Toxic if swallowed, in contact with skin or if inhaled.
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Precautionary Statements:

P261	Avoid breathing dust/fume/gas/mist/vapors/spray.		
P264	Wash hands thoroughly after handling.		
P270	Do not eat, drink or smoke when using this product.		
P271	Use only in a well-ventilated area.		
P280	Wear protective gloves/protective clothing/eye protection/face protection.		
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/doctor/physician.		

Revised on 10/08/2021 Page 1 of 13

P302+P352	IF ON SKIN: Wash with plenty of water.
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P321	Specific treatment is urgent (see first aid instruction on this label).
P330	Rinse mouth.
P361+P364	Take off immediately all contaminated clothing and wash it before reuse.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local regulations.

Potential Health Effects

Eyes	Causes eye irritation.
Inhalation	Toxic if inhaled. Causes respiratory tract irritation.
Skin	Toxic if absorbed through skin. Causes skin irritation.
Ingestion	Toxic if swallowed.

NFPA Ratings

Health	2	
Flammability	0	
Reactivity	0	
Specific hazard	Not Available	

HMIS Ratings

Health	2
Fire	0
Reactivity	0

3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	Weight %	CAS#	EINECS# / ELINCS#	Formula	Molecular Weight
Water	Balance	7732-18-5	231-791-2	H ₂ O	18.00 g/mol
Ammonium Fluoride	4-5	12125-01-8	235-185-9	H ₄ FN	37.04 g/mol
Ethylenediaminetetraacetic Acid	2-3	60-00-4	200-449-4	C ₁₀ H ₁₆ N ₂ O ₈	292.24 g/mol

4. FIRST-AID MEASURES

Eyes	Rinse with plenty of water for at least 15 minutes and seek medical attention.		
Inhalation	Move casualty to fresh air and keep at rest. If breathing is difficult, give oxygen. If not		
	breathing, give artificial respiration. Get medical attention.		
Skin	Flush with plenty of water for at least 15 minutes while removing contaminated clothing and		
	wash using soap. Get medical attention.		
Ingestion	Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. If		
	conscious, wash out mouth with water. Get medical attention.		

5. FIRE-FIGHTING MEASURES

Suitable (and unsuitable)	Product is not flammable. Use appropriate media for adjacent fire.		
extinguishing media	Cool unopened containers with water.		
Special protective equipment	Wear self-contained, approved breathing apparatus and full protective		
and precautions for	clothing, including eye protection and boots.		
firefighters			
Specific hazards arising from	Emits toxic fumes (nitrogen oxides, hydrogen fluoride, carbon oxides)		
the chemical	under fire conditions. (See also Stability and Reactivity section).		

Revised on 10/08/2021 Page 2 of 13

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	See section 8 for recommendations on the use of personal protective equipment.
Environmental precautions	Prevent spillage from entering drains. Any release to the environment may be subject to federal/national or local reporting requirements.
Methods and materials for containment and cleaning up	Absorb spill with noncombustible absorbent material, then place in a suitable container for disposal. Clean surfaces thoroughly with water to remove residual contamination. Dispose of all waste and cleanup materials in accordance with regulations.

7. HANDLING AND STORAGE

Precautions for safe handling

See section 8 for recommendations on the use of personal protective equipment. Use with adequate ventilation. Wash thoroughly after using. Keep container closed when not in use. Avoid formation of aerosols.

Conditions for safe storage, including any incompatibilities

Store in cool, dry well ventilated area. Keep away from incompatible materials (see section 10 for incompatibilities).

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational exposure controls:

Component	Exposure Limits	Basis	Entity
Ammonium Fluoride	2.5 mg/m ³	PEL	OSHA
	2.5 mg/m ³	TLV	ACGIH

TWA: Time Weighted Average over 8 hours of work.

TLV: Threshold Limit Value over 8 hours of work.

REL: Recommended Exposure Limit PEL: Permissible Exposure Limit

STEL: Short Term Exposure Limit during x minutes. IDLH: Immediately Dangerous to Life or Health

WEEL: Workplace Environmental Exposure Levels

CEIL: Ceiling

Personal Protection

Eyes	Wear chemical safety glasses or goggles. Use face shield if splashing is likely to occur.
Inhalation	Provide local exhaust, preferably mechanical. If exposure levels are excessive, use an approved respirator.
Skin	Wear nitrile or rubber gloves, and apron or lab coat. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.
Other	Not Available

Other Recommendations

Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

Revised on 10/08/2021 Page 3 of 13

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, color, etc.)	Clear, colorless to slightly yellow liquid.
Odor	Odorless.
Odor threshold	Not Available
pH	Not Available
Melting point/freezing point	Not Available
Initial boiling point and boiling range	Not Available
Flash point	Not Flammable
Evaporation rate	Not Available
Flammability (solid, gas)	Not Flammable
Upper/lower flammability or explosive limit	Not Explosive
Vapor pressure	Not Available
Vapor density	Not Available
Density	1.0473 (water = 1)
Solubility (ies)	Soluble in water.
Partition coefficient: n-octanol/water	Not Available
Auto-ignition temperature	Not Available
Decomposition temperature	Not Available

10. STABILITY AND REACTIVITY

Chemical Stability	Stable
Possibility of Hazardous Reactions	Will not occur.
Conditions to Avoid	Incompatibles, heat, glass.
Incompatible Materials	Strong oxidizing agents, sodium, potassium, lithium, sand, silica, alkali, chlorine trifluoride.
Hazardous Decomposition	Carbon oxides, nitrogen oxides, hydrogen fluoride.
Products	

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Ammonium Fluoride

Skin	Not Available
Eyes	Not Available
Respiratory	Not Available
Ingestion	Not Available
Other	LD50 Intraperitoneal - rat - 31 mg/kg

Ethylenediaminetetraacetic Acid

Skin	Not Available	
Eyes	Not Available	
Respiratory	Not Available	
Ingestion	LD50 Oral - rat - 2,580 mg/kg	

Carcinogenicity

IARC	No components of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
ACGIH	No components of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.
NTP	No components of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

Revised on 10/08/2021 Page 4 of 13

OSHA	No components of this product present at levels greater than or equal to 0.1% is	
	identified as a carcinogen or potential carcinogen by OSHA.	

Signs & Symptoms of Exposure

Skin	Irritation, redness.	
Eyes	Irritation, redness, watering eyes.	
Respiratory	Irritation, coughing, salvation.	
Ingestion Irritation, nausea, vomiting, diarrhea, salvation, fever.		

Chronic Toxicity	Not Available
Teratogenicity	Not Available
Mutagenicity	Not Available
Embryotoxicity	Not Available
Specific Target Organ Toxicity	Bone.
Reproductive Toxicity	Not Available
Respiratory/Skin Sensitization	Not Available

12. ECOLOGICAL INFORMATION

Ecotoxicity

Ammonium Fluoride

Aquatic Vertebrate	Not Available
Aquatic Invertebrate	Not Available
Terrestrial	Not Available

Ethylenediaminetetraacetic Acid

Aquatic Vertebrate Mortality NOEC - Lepomis macrochirus - 24 mg/l - 96.0	
_	LC50 - Lepomis macrochirus (Bluegill) - 34 - 62 mg/l - 96.0 h
Aquatic Invertebrate EC50 - Daphnia magna (Water flea) - 113 mg/l - 48 h	
Terrestrial	Not Available

Persistence and Degradability	Not Available
Bioaccumulative Potential	Not Available
Mobility in Soil	Not Available
PBT and vPvB Assessment	Not Available
Other Adverse Effects	Not Available

13. DISPOSAL CONSIDERATIONS

Waste Product or	Users should review their operations in terms of the applicable federal/national or	
Residues	local regulations and consult with appropriate regulatory agencies if necessary before disposing of waste product or residue.	
Product	Users should review their operations in terms of the applicable federal/national or	
Containers	local regulations and consult with appropriate regulatory agencies if necessary	
	before disposing of waste product container.	

The information offered in section 13 is for the product as shipped. Use and/or alterations to the product may significantly change the characteristics of the material and alter the waste classification and proper disposal methods.

14. TRANSPORTATION INFORMATION

US DOT	UN2505, Ammonium fluoride solution, 6.1, pg III
TDG	UN2505, AMMONIUM FLUORIDE SOLUTION, 6.1, PG III

Revised on 10/08/2021 Page 5 of 13

IN	MDG	UN2505, AMMONIUM FLUORIDE SOLUTION, 6.1, PG III	
Ν	larine Pollutant	No	
1/	ATA/ICAO	UN2505, Ammonium fluoride solution, 6.1, pg III	

15. REGULATORY INFORMATION

TSCA Inventory Status	All ingredients are listed on the TSCA Active inventory.	
DSL / NDSL	All ingredients are listed on the DSL inventory.	
California Proposition 65	Not Listed	
Rhode Island: Hazardous Substance List	Listed: Ammonium Fluoride	
Massachusetts: Toxic or Hazardous Substance List,	Listed: Ammonium Fluoride,	
Right to Know	Ethylenediaminetetraacetic Acid	
Pennsylvania: Hazardous Substance List	Listed: Ammonium Fluoride,	
	Ethylenediaminetetraacetic Acid	
New Jersey: Right to Know Hazardous Substance	Listed: Ammonium Fluoride,	
List	Ethylenediaminetetraacetic Acid	
SARA 302	Not Listed	
SARA 304	Not Listed	
SARA 311	Acute Health Hazard.	
SARA 312	Acute Health Hazard.	
SARA 313	Not Listed	
WHMIS Canada	Not Listed	

16. OTHER INFORMATION

Revision	Date
Original	03/05/2013
Revision 1	06/17/2015
Revision 2	10/08/2021

Disclaimer: The information provided in this Safety Data Sheet ("SDS") is correct to the best of our knowledge, information, and belief at the date of publication. The information in this SDS relates only to the specific Product identified under Section 1, and does not relate to its use in combination with other materials or products, or its use as to any particular process. Those handling, storing, or using the Product should satisfy themselves that they have current information regarding the particular way the Product is handled, stored or used and that the same is done in accordance with federal, state and local law. WE DO NOT MAKE ANY WARRANTY, EXPRESS OR IMPLIED, INCLUDING (WITHOUT LIMITATION) WARRANTIES WITH RESPECT TO THE COMPLETENESS OR CONTINUING ACCURACY OF THE INFORMATION CONTAINED HEREIN OR WITH RESPECT TO FITNESS FOR ANY PARTICULAR USE. WE DO NOT ASSUME RESPOSIBILITY AND EXPRESSLY DISCLAIM LIABILITY FOR LOSS, INJURY, DAMAGE OR EXPENSE ARISING OUT OF OR IN ANY WAY CONNECTED WITH THE HANDLING, STORAGE, USE OR DISPOSAL OF THIS PRODUCT.

Revised on 10/08/2021 Page 6 of 13

Safety Data Sheet

Mehlich III, Part B Concentrate

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Mehlich III, Part B Concentrate

Synonyms/Generic Names: None

Product Number: 8970

Product Use: Industrial, Manufacturing or Laboratory use

Manufacturer: Columbus Chemical Industries, Inc.

N4335 Temkin Rd. Columbus, WI. 53925

For More Information: 920-623-2140 (Monday-Friday 8:00-4:30)

www.columbuschemical.com

In Case of Emergency Call: CHEMTREC - 800-424-9300 or 703-527-3887 (24 Hours/Day, 7 Days/Week)

2. HAZARDS IDENTIFICATION

Hazard Not Otherwise Classified (HNOC): None

Signal Word: Danger

Pictograms:



GHS Classification:

Oxidizing liquid	Category 3
Skin corrosion	Category 1B
Serious eye damage	Category 1

GHS Label Elements, including precautionary statements:

Hazard Statements:

H272	May intensify fire; oxidizer.
H314	Causes severe skin burns and eye damage.

Precautionary Statements:

P210	Keep away from heat/sparks/open flames/hot surfaces. No smoking.	
P220	Keep/Store away from clothing and other combustible materials.	
P221	Take any precaution to avoid mixing with combustibles.	
P260	Do not breathe dust/fume/gas/mist/vapors/spray.	
P264	Wash hands thoroughly after handling.	
P280	Wear protective gloves/protective clothing/eye protection/face protection.	
P301+P330+P331	IF SWALLOWED: Rinse mouth. Do not induce vomiting.	

Revised on 10/08/2021 Page 7 of 13

	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse
P303+P361+P353	skin with water/shower.
	IF INHALED: Remove person to fresh air and keep comfortable for
P304+P340	breathing.
	IF IN EYES: Rinse cautiously with water for several minutes. Remove
P305+P351+P338	contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER/doctor/physician.
P363	Wash contaminated clothing before reuse.
P370+P378	In case of fire: Use appropriate media to extinguish.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local regulations.

Potential Health Effects

Eyes	Causes eye corrosion.
Inhalation	May be harmful if inhaled.
Skin	Causes skin irritation or burns.
Ingestion	May be harmful if swallowed.

NFPA Ratings

Health	2
Flammability	2
Reactivity	2
Specific hazard	Not Available

HMIS Ratings

Health	2
Fire	2
Reactivity	2

3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	Weight %	CAS#	EINECS# / ELINCS#	Formula	Molecular Weight
Water	Balance	7732-18-5	231-791-2	H ₂ O	18.00 g/mol
Ammonium Nitrate	22-24	6484-52-2	229-347-8	NH ₄ NO ₃	80.04 g/mol
Acetic Acid	13-15	64-19-7	200-580-7	C ₂ H ₄ O ₂	60.05 g/mol
Nitric Acid	1-2	7697-37-2	231-714-2	HNO₃	63.01 g/mol

4. FIRST-AID MEASURES

Eyes	Rinse with plenty of water for at least 15 minutes and seek medical attention.
Inhalation	Move casualty to fresh air and keep at rest. If breathing is difficult, give oxygen. If not
	breathing, give artificial respiration. Get medical attention.
Skin	Flush with plenty of water for at least 15 minutes while removing contaminated clothing and
	wash using soap. Get medical attention.
Ingestion	Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. If
	conscious, wash out mouth with water. Get medical attention.

5. FIRE-FIGHTING MEASURES

Suitable (and unsuitable)	Product is flammable in the presence of flames, sparks, or extreme
extinguishing media	heat. Use water spray, dry chemical, foam or carbon dioxide when
	fighting fires involving this product. Use appropriate media for
	adjacent fire. Cool unopened containers with water.

Revised on 10/08/2021 Page 8 of 13

Special protective equipment and precautions for firefighters	Wear self-contained, approved breathing apparatus and full protective clothing, including eye protection and boots.
Specific hazards arising from the chemical	Emits toxic fumes (nitrogen oxides, ammonia, carbon oxides) under fire conditions. (See also Stability and Reactivity section). Vapors can travel to a source of ignition and flash back. Containers may explode in a fire. Cool containers from a distance using water spray. SENSITIVE TO STATIC DISCHARGE.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	See section 8 for recommendations on the use of personal protective equipment.
Environmental precautions	Prevent spillage from entering drains. Any release to the environment may be subject to federal/national or local reporting requirements.
Methods and materials for containment and cleaning up	Neutralize spill with sodium bicarbonate or soda lime. Absorb spill with noncombustible absorbent material, then sweep and place in a suitable container for disposal. Clean surfaces thoroughly with water to remove residual contamination. Dispose of all waste and cleanup materials in accordance with regulations.

7. HANDLING AND STORAGE

Precautions for safe handling

See section 8 for recommendations on the use of personal protective equipment. Use with adequate ventilation. Wash thoroughly after using. Keep container closed when not in use. Avoid formation of aerosols. Keep away from sources of ignition. No smoking. Take measure to prevent the buildup of electrostatic charge.

Conditions for safe storage, including any incompatibilities

Store in cool, dry well ventilated area. Keep away from incompatible materials (see section 10 for incompatibilities).

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational exposure controls:

Component	Exposure Limits	Basis	Entity
Acetic Acid	10 ppm 25 mg/m ³	PEL	OSHA
	10 ppm 25 mg/m ³	TLV	ACGIH
	15 ppm 37 mg/m ³	STEL	ACGIH
	10 ppm 25 mg/m ³	REL	NIOSH
	15 ppm 37 mg/m ³	STEL	NIOSH
Nitric Acid	2 ppm 5.2 mg/m ³	TLV	ACGIH
	4 ppm 10 mg/m ³	STEL	ACGIH

Revised on 10/08/2021 Page 9 of 13

2 ppm	PEL	OSHA
5 mg/m ³		
2 ppm	REL	NIOSH
5 mg/m ³		
4 ppm	STEL	NIOSH
10 mg/m ³		
25 ppm	IDLH	OSHA

TWA: Time Weighted Average over 8 hours of work.

TLV: Threshold Limit Value over 8 hours of work.

REL: Recommended Exposure Limit PEL: Permissible Exposure Limit

STEL: Short Term Exposure Limit during x minutes. IDLH: Immediately Dangerous to Life or Health WEEL: Workplace Environmental Exposure Levels

CEIL: Ceiling

Personal Protection

Eyes	Wear chemical safety glasses or goggles with face shield.
Inhalation	Provide local exhaust, preferably mechanical. If exposure levels are excessive, use an approved respirator.
Skin	Wear nitrile or rubber gloves, and apron or lab coat. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.
Other	Not Available

Other Recommendations

Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, color, etc.)	Clear, colorless liquid.
Odor	Not Available
Odor threshold	Not Available
pH	Not Available
Melting point/freezing point	Not Available
Initial boiling point and boiling range	Not Available
Flash point	Not Flammable
Evaporation rate	Not Available
Flammability (solid, gas)	Not Flammable
Upper/lower flammability or explosive limit	Not Explosive
Vapor pressure	Not Available
Vapor density	Not Available
Density	1.1460 (water = 1)
Solubility (ies)	Soluble in water.
Partition coefficient: n-octanol/water	Not Available
Auto-ignition temperature	Not Available
Decomposition temperature	Not Available

10. STABILITY AND REACTIVITY

Chemical Stability	Stable
Possibility of Hazardous Reactions	Will not occur.
Conditions to Avoid	Heat, flames, sparks, sources of ignition.

Revised on 10/08/2021 Page 10 of 13

Incompatible Materials Organic and combustible materials, strong reducing ager	
	acids, powdered metals, alkalis.
Hazardous Decomposition	Nitrogen oxides, ammonia, carbon oxides.
Products	

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Skin	Not Available
Eyes	Not Available
Respiratory	Not Available
Ingestion	Not Available

Carcinogenicity

IARC	2A – Group 2A: Probably carcinogenic to humans (ammonium nitrate).	
ACGIH	No components of this product present at levels greater than or equal to 0.1% is	
	identified as a carcinogen or potential carcinogen by ACGIH.	
NTP	No components of this product present at levels greater than or equal to 0.1% is	
	identified as a known or anticipated carcinogen by NTP.	
OSHA	No components of this product present at levels greater than or equal to 0.1% is	
	identified as a carcinogen or potential carcinogen by OSHA.	

Signs & Symptoms of Exposure

Skin	Irritation, redness.
Eyes	Irritation, redness, watering eyes.
Respiratory	Irritation, coughing.
Ingestion	Irritation, nausea, vomiting, diarrhea.

Chronic Toxicity	Causes damage to the following organs: lungs, mucous membranes. May cause damage to the following organs: blood, gastrointestinal tract.	
Teratogenicity	Not Available	
Mutagenicity	Not Available	
Embryotoxicity	Not Available	
Specific Target Organ Toxicity	Inhalation – May cause respiratory irritation.	
	Lungs, Teeth, Kidneys, Cardiovascular system.	
Reproductive Toxicity	Not Available	
Respiratory/Skin Sensitization	Not Available	

12. ECOLOGICAL INFORMATION

Ecotoxicity

Aquatic Vertebrate	Not Available
Aquatic Invertebrate	Not Available
Terrestrial	Not Available

Persistence and Degradability	Not Available
Bioaccumulative Potential	Not Available
Mobility in Soil	Not Available
PBT and vPvB Assessment	Not Available
Other Adverse Effects	Not Available

Revised on 10/08/2021 Page 11 of 13

13. DISPOSAL CONSIDERATIONS

Waste Product or	oduct or Users should review their operations in terms of the applicable federal/national or	
Residues	local regulations and consult with appropriate regulatory agencies if necessary	
	before disposing of waste product or residue.	
Product	Users should review their operations in terms of the applicable federal/national or	
Containers	local regulations and consult with appropriate regulatory agencies if necessary	
	before disposing of waste product container.	

The information offered in section 13 is for the product as shipped. Use and/or alterations to the product may significantly change the characteristics of the material and alter the waste classification and proper disposal methods.

14. TRANSPORTATION INFORMATION

US DOT	UN3093, Corrosive liquids, oxidizing, n.o.s., (acetic acid, nitric acid and ammonium nitrate), 8, (5.1), pg II
TDG	UN3093, CORROSIVE LIQUIDS, OXIDIZING, N.O.S., (ACETIC ACID, NITRIC ACID AND AMMONIUM NITRATE), 8, (5.1), PG
IMDG	UN3093, CORROSIVE LIQUIDS, OXIDIZING, N.O.S., (ACETIC ACID, NITRIC ACID AND AMMONIUM NITRATE), 8, (5.1), PG
Marine Pollutant	No
IATA/ICAO	UN3093, Corrosive liquids, oxidizing, n.o.s., (acetic acid, nitric acid and ammonium nitrate), 8, (5.1), pg

15. REGULATORY INFORMATION

TSCA Inventory Status	All ingredients are listed on the TSCA Active
	inventory.
DSL / NDSL	All ingredients are listed on the DSL inventory.
California Proposition 65	Not Listed
Rhode Island: Hazardous Substance List	Listed: Ammonium Nitrate, Acetic Acid, Nitric Acid
Massachusetts: Toxic or Hazardous Substance List,	Listed: Ammonium Nitrate, Acetic Acid, Nitric Acid
Right to Know	
Pennsylvania: Hazardous Substance List	Listed: Ammonium Nitrate, Acetic Acid, Nitric Acid
New Jersey: Right to Know Hazardous Substance	Listed: Ammonium Nitrate, Acetic Acid, Nitric Acid
List	
SARA 302	Listed: Nitric Acid
SARA 304	Listed: Nitric Acid
SARA 311	Fire Hazard, Acute Health Hazard.
SARA 312	Fire Hazard, Acute Health Hazard.
SARA 313	Listed: Nitric Acid
WHMIS Canada	Class B3: Flammable and combustible material -
	Combustible liquid.
	Class C: Oxidizing material.
	Class E: Corrosive material.

Revised on 10/08/2021 Page 12 of 13

16. OTHER INFORMATION

Revision	Date
Original	03/04/2013
Revision 1	10/28/2013
Revision 2	06/17/2015
Revision 3	10/08/2021

Disclaimer: The information provided in this Safety Data Sheet ("SDS") is correct to the best of our knowledge, information, and belief at the date of publication. The information in this SDS relates only to the specific Product identified under Section 1, and does not relate to its use in combination with other materials or products, or its use as to any particular process. Those handling, storing, or using the Product should satisfy themselves that they have current information regarding the particular way the Product is handled, stored or used and that the same is done in accordance with federal, state and local law. WE DO NOT MAKE ANY WARRANTY, EXPRESS OR IMPLIED, INCLUDING (WITHOUT LIMITATION) WARRANTIES WITH RESPECT TO THE COMPLETENESS OR CONTINUING ACCURACY OF THE INFORMATION CONTAINED HEREIN OR WITH RESPECT TO FITNESS FOR ANY PARTICULAR USE. WE DO NOT ASSUME RESPOSIBILITY AND EXPRESSLY DISCLAIM LIABILITY FOR LOSS, INJURY, DAMAGE OR EXPENSE ARISING OUT OF OR IN ANY WAY CONNECTED WITH THE HANDLING, STORAGE, USE OR DISPOSAL OF THIS PRODUCT.

Revised on 10/08/2021 Page 13 of 13