



Revision Date 07/31/2018

REVISION NUMBER: 3

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier ALPHA 5

Other means of identification Product code Synonyms

Recommended use of the chemical and restrictions on useRecommended UseCleaning agent.Uses advised againstNo information available

118009

None

Details of the supplier of the safety data sheet

Manufacturer Address Rochester Midland Corporation 155 Paragon Drive Rochester, New York 14624 USA Importer

Rochester Midland Canada Corporation 5353 John Lucas Drive Suite 103 Burlington, ON L7L 6G5 Canada

Emergency telephone number EMERGENCY TELEPHONE

INFOTRAC: 1-800-535-5053 OUTSIDE U.S.: +1-352-323-3500 CANUTEC: 613-996-6666

2. HAZARDS IDENTIFICATION

Classification

Regulatory Status

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.122) This chemical is not considered hazardous by the WHMIS 2015 Hazardous Products Regulation.

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

Label elements

Emergency Overview

The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance Hazy Purple

Physical state Liquid

Odor Alcohol

Hazards not otherwise classifie	d (HNOC)
No information available	
Other Information	
Unknown Acute Toxicity	4.0225% of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which at their given concentration, are considered to be hazardous to health.

4. FIRST AID MEASURES		
First aid measures		
General advice	No hazards which require special first aid measures.	
Eye contact	IF IN EYES: Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.	
Skin contact	IF ON SKIN: Wash with soap and water.	
Inhalation	IF INHALED: Remove to fresh air.	
Ingestion	IF SWALLOWED: Clean mouth with water and drink afterwards plenty of water.	
Most important symptoms and effe	cts, both acute and delayed	
Symptoms	No information available.	
Indication of any immediate medica	al attention and special treatment needed	
Note to physicians	Treat symptomatically.	
	5. FIRE-FIGHTING MEASURES	
Suitable extinguishing media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Unsuitable extinguishing media Caution: Use of water spray when fighting fire may be inefficient. Specific hazards arising from the chemical No information available.		
Explosion data Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.		
Protective equipment and precautions for firefighters As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.		
	6. ACCIDENTAL RELEASE MEASURES	
Personal precautions, protective ed	quipment and emergency procedures	
Personal precautions	Ensure adequate ventilation, especially in confined areas.	
Environmental precautions		
Environmental precautions	See Section 12 for additional ecological information.	
Methods and material for containment and cleaning up		
Methods for containment	Prevent further leakage or spillage if safe to do so.	
Methods for cleaning up	Dike to contain. Pick up with absorbant material. Put in suitable container for disposal.	

7. HANDLING AND STORAGE		
Precautions for safe handling		
Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice. Keep out of reach of children.	
Conditions for safe storage, includi	ng any incompatibilities	
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place. Store indoors.	
Incompatible materials	Acids. Neutralizes active ingredients.	
8. EX	POSURE CONTROLS/PERSONAL PROTECTION	
Control parameters		
Exposure Guidelines	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.	
Appropriate engineering controls		
ENGINEERING CONTROLS	General mechanical and/or local exhaust as needed if mist or vapors cause irritation. Showers. Eyewash stations.	
Individual protection measures, such as personal protective equipment		
Eye/face protection	Safety glasses are recommended to minimize eye contact.	
Skin and body protection	Chemical resistant gloves are recommended to minimize skin contact. It is the responsibility of the end user of this product to determine level of PPE required that is consistent with safe use of this product.	
RESPIRATORY PROTECTION	None normally required.	
General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice.	
9. PHYSICAL AND CHEMICAL PROPERTIES		

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Information on basic physical and chemical properties

Physical state Appearance Color	Liquid Hazy Purple No information available	Odor Odor threshold	Alcohol No information available
<u>Property</u> pH	<u>Values</u> 8.5	Remarks • Method +/- 0.5	
Melting point/freezing point Boiling point / boiling range	No information available 100 °C / 212 °F		
Flash point	- Na information available	None to boiling.	
Evaporation rate Flammability (solid, gas)	No information available No information available		
Flammability Limit in Air Upper flammability limit:	No information available		
Lower flammability limit:	No information available		
Vapor pressure	No information available No information available		
Vapor density Specific gravity	1.01 - 1.02		
Water solubility	No information available		
Solubility in other solvents Partition coefficient	No information available No information available		
Autoignition temperature	No information available		

Decomposition temperature	No information available
Kinematic viscosity	No information available
Dynamic viscosity	No information available
Explosive properties	No information available
Oxidizing properties	No information available

Other Information

Softening point VOC (EPA METH.24) (G/L): Density Bulk density No information available 0 8.46 lbs/gal (1.015 kg/l) No information available

10. STABILITY AND REACTIVITY

REACTIVITY

No data available

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

CONDITIONS TO AVOID

Extremes of temperature and direct sunlight.

Incompatible materials

Acids. Neutralizes active ingredients.

Hazardous Decomposition Products

Oxides of Carbon. Oxides of Nitrogen.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information	No data available.	
Inhalation	May cause irritation of respiratory tract.	
Eye contact	May cause slight irritation.	
Skin contact	Prolonged contact may lead to irritation and dermatitis.	
Ingestion	Large amounts may cause irritation, nausea, diarrhea.	

Information on toxicological effects

Symptoms

No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization	No information available.
Germ cell mutagenicity	No information available.
Carcinogenicity	No information available.
Reproductive Toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Aspiration hazard	No information available.

Numerical measures of toxicity - Product Information		
Unknown Acute Toxicity 4.0225% of the mixture consists of ingredient(s) of unknown toxicity The following values are calculated based on chapter 3.1 of the GHS document . ATEmix (oral) 19774 mg/kg 19774 mg/kg		
	12. ECOLOGICAL INFORMATION	
Ecotoxicity		
10.6225% of the mixture consists of c	omponents(s) of unknown hazards to the aquatic environment	
Persistence and degradability No information available.		
Bioaccumulation No information available.		
Other adverse effects	No information available	
13. DISPOSAL CONSIDERATIONS		
Waste treatment methods		
Disposal of wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.	
Contaminated packaging	Do not reuse container.	

14. TRANSPORT INFORMATION

DEPT. OF TRANSPORTATION Proper shipping name

Not Regulated by DOT

TDG Not Regulated

15. REGULATORY INFORMATION

International Inventories	
TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS	Does not Comply
ENCS	Does not Comply
IECSC	Complies
KECL	Does not Comply
PICCS	Complies
AICS	Complies
Legend:	

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories	
ACUTE HEALTH HAZARD	No
CHRONIC HEALTH HAZARD	No
FIRE HAZARD	No
Sudden release of pressure hazard	No
REACTIVE HAZARD	No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

U.S. State Right-to-Know Regulations

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION

NFPA

Health hazards 1Flammability 0Instability 0Physical and Chemical Properties -HMISHealth hazards 1Flammability 0Physical hazards 0Personal protection B

 Prepared By
 EH&S DEPARTMENT

 Revision Date
 07/31/2018

 Revision Note
 07/31/2018

 Minor revisions for Canadian GHS compliance.
 Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage,

transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.