



Revision Date 01/04/2017

REVISION NUMBER: 4

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

Product identifier Product name

NATURAL SHINE

118944

NONE

Other means of identification Product code **Synonyms**

Recommended use of the chemical and restrictions on use **Recommended Use** Cleaning agent. Uses advised against No information available

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 Clear Yellow

Physical state Liquid

Odor Mild

Hazards not otherwise classified (HNOC) No information available Other Information • May be harmful if swallowed

· Harmful to aquatic life with long lasting effects.

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	ects, both acute and delayed	
Symptoms	No information available.	
Indication of any immediate medical attention and special treatment needed		
Note to physicians	Treat symptomatically.	
	5. FIRE-FIGHTING MEASURES	
<u>Suitable extinguishing media</u> Dry chemical, CO2, water spray or regular foam.		
Unsuitable extinguishing media	a Caution: Use of water spray when fighting fire may be inefficient.	
Specific hazards arising from the chemical No information available.		
<u>Explosion data</u> Sensitivity to Mechanical Impact NONE. Sensitivity to Static Discharge NONE.		
Protective equipment and precautions for firefighters Firefighters should be equipped with self-contained breathing apparatus and turn out gear. Cool exposed containers with water spray.		
6. ACCIDENTAL RELEASE MEASURES		
Personal precautions, protective equipment 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	Keep out of reach of children.	
Conditions for safe storage, including any incompatibilities		
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place. Keep/store only in original container. Do not reuse container. Do not store near heat. Do not store near oxidizing agents.	
Incompatible materials	Strong acids, bases and oxidizing agents.	
8. EX	POSURE CONTROLS/PERSONAL PROTECTION	
Control parameters		
Exposure Guidelines	This product, as supplied, does not contain any hazardous materials with occupational	
Appropriate engineering controls	exposure limits established by the region specific regulatory bodies.	
ENGINEERING CONTROLS	General mechanical and/or local exhaust as needed to meet exposure limits if mist in air. Required when spraying large amounts or applying in confined area.	
Individual protection measures, su	ch as personal protective equipment	
Eye/face protection	Safety glasses are recommended to minimize eye contact.	
Skin and body protection	Solvent resistant material such as Viton, neoprene or nitrile rubber. Appropriate protective clothing as needed to prevent 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	Not normally required. If mist or vapors in air exceed exposure limit, use NIOSH approved organic vapor respirator.	
General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice.	
9. PHYSICAL AND CHEMICAL PROPERTIES		
Information on basic physical and chemical properties		
Physical state	Liquid	

Physical state Appearance	Liquid Clear Yellow No information available	Odor Odor three hold	Mild No information available
Color	No information available	Odor threshold	NO INFORMATION AVAILABLE
Property	Values	Remarks • Method	
рН	7.0	(10% in water)	
Melting point/freezing point	No information available		
Boiling point / boiling range	> 260 °C / 500 °F		
Flash point	218.3 °C / 425 °F		
Evaporation rate	No information available		
Flammability (solid, gas)	No information available		
Flammability Limit in Air			
Upper flammability limit:	No information available		
Lower flammability limit:	No information available		
Vapor pressure	0.001		
Vapor density	No information available		
Specific gravity	0.872		
Water solubility	Emulsifies		

Solubility in other solvents Partition coefficient Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity Explosive properties Oxidizing properties

Other Information

Softening point VOC (EPA METH.24) (G/L): Density Bulk density No information available No information available

No information available 26.1 7.27 lbs./gal (0.87 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

Keep away from heat, sparks, and flame.

Incompatible materials

Strong acids, bases and oxidizing agents.

Hazardous Decomposition Products

Incomplete combustion produces:. Carbon Monoxide.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information	May be harmful if swallowed.
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. May be harmful if swallowed.

Information on toxicological effects

Symptoms	No information available.	
Delayed and immediate effects as well as chronic effects from short and long-term exposure		
Sensitization Germ cell mutagenicity Carcinogenicity Reproductive Toxicity	No information available. No information available. No information available. 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
The following values are calcula ATEmix (oral)	ated based on chapter 3.1 of the GHS document . 2035 mg/kg
	12. ECOLOGICAL INFORMATION
<u>Ecotoxicity</u>	
Harmful to aquatic life with long la	sting effects.
98.62% of the mixture consists of	components(s) of unknown hazards to the aquatic environment
Persistence and degradability No information available.	
Bioaccumulation	
No information available.	
Other advarge offects	No information available
Other adverse effects	
	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

14. TRANSPORT INFORMATION

DEPT. OF TRANSPORTATION Proper shipping name

Not Regulated by DOT

Do not reuse container.

TDG Not Regulated

15. REGULATORY INFORMATION

- International InventoriesTSCACompDSL/NDSLCompEINECS/ELINCSCompENCSDoesIECSCCompKECLComp
 - Complies Complies Does not Comply Complies Complies

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

<u>SARA 313</u>

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)

<u>CERCLA</u>

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 1 Flammability 1 Instability 0 Physical and Chemical Properties -<u>HMIS</u> Health hazards 1 Flammability 1 Physical hazards 0 Personal protection B

Prepared By Revision Date Revision Note EH&S DEPARTMENT 01/04/2017 Minor revisions for Canadian GHS compliance.

<u>Disclaimer</u>

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.

*** END OF SDS ***