

# SAFETY DATA SHEET

Revision Date 01/30/2015

**REVISION NUMBER: 2** 

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

Product identifier Product name NAT

NATURAL SHINE

Other means of identification Product code Synonyms

118944 NONE

Recommended use of the chemical and restrictions on useRecommended UseNo information available.Uses advised againstNo 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 Limited 143 Mills Road Ajax, ON L1S 2H2 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**

OSHA Regulatory Status

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.122)

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

# Label elements

 Emergency Overview

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 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 <u>Other Information</u> • May be harmful if swallowed • Toxic to aquatic life with long lasting effects. **Unknown Acute Toxicity** 1.17% 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 effects, 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	

## Suitable extinguishing media

Dry chemical, CO2, water spray or regular foam.

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

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, such 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 Appearance Color

Property pH Melting point/freezing point Boiling point / boiling range Flash point Evaporation rate Flammability (solid, gas) Liquid Clear Yellow No information available

Values7.0No information available> 260 °C / 500 °F218.3 °C / 425 °FNo information availableNo information available

Odor Odor threshold MILD No information available

Remarks • Method (10% in water)

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	No information available
Partition coefficient	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 2.50 - 3.50 No information available 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	No data available.
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	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 Toxicity1.17% of the mixture consists of ingredient(s) of unknown toxicityThe following values are calculated based on chapter 3.1 of the GHS document .ATEmix (oral)2035 mg/kg

**12. ECOLOGICAL INFORMATION** 

#### **Ecotoxicity**

Toxic to aquatic life with long lasting effects.

99.54% 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 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

Proper shipping name

Not Regulated by DOT

# **15. REGULATORY INFORMATION**

International Inventories	
TSCA	Complies

DSL/NDSL EINECS/ELINCS ENCS IECSC KECL PICCS	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)

#### **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 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 <u>Disclaimer</u> EH&S DEPARTMENT 01/30/2015

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 \*\*\*