



## MATERIAL SAFETY DATA SHEET

REVISION DATE: 01/28/2010      REVISION NUMBER: 5  
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### 1. CHEMICAL PRODUCT

**PRODUCT NAME:** **NATURAL SHINE**  
**PRODUCT CODE:** 118944

NFPA/HMIS HAZARD CODES (minimal=0; slight=1; moderate=2; serious=3; severe=4)

**Health:** 1/1      **Fire:** 1/1  
**Reactivity:** 0/0      **Special/Protective Equipment:** None/B

**NAME OF THE MANUFACTURER:** Rochester Midland Corporation      Emergency Phone:  
 333 Hollenbeck Street      INFOTRAC: 1-800-535-5053  
 Rochester, New York 14621      OUTSIDE US: 1-352-323-3500

### 2. HAZARDS IDENTIFICATION

**EFFECTS FROM ACUTE EXPOSURE:**

**INGESTION:** May cause irritation.  
**SKIN CONTACT:** May cause mild skin irritation.  
**INHALATION:** None in normal use.  
**EYE CONTACT:** Causes mild eye irritation.  
**CHRONIC EFFECTS:** None expected in normal use.  
**EFFECTS/CARCINOGENICITY:** None listed under OSHA, IARC, or NTP.  
**ROUTES OF ENTRY:** Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

PRODUCT COMPOSITION CAS#	%	ACGIH TLV	OSHA PELs
Methyl Esters 67762-38-3	75 min.	NA	NA

### 4. FIRST AID MEASURES

**INGESTION:** If swallowed, do NOT induce vomiting. Give victim two glasses of water, Call a physician immediately. Never give anything by mouth to an unconscious person.  
**SKIN:** Wash with soap and water. Remove contaminated clothing and launder before reuse. Get medical attention if irritation persists.  
**INHALATION:** If inhaled, remove to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. If breathing is difficult give oxygen. Get medical attention.  
**EYES:** In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.  
**NOTES TO PHYSICIAN:** None.

### 5. FIRE AND EXPLOSION HAZARD DATA

**FLASH POINT (F):** 425° F (C): NA  
**METHOD:** PMCC

**FLAMMABLE LIMITS IN AIR**

## NATURAL SHINE

- LOWER (%): NE  
- UPPER (%): NE

**SENSITIVITY TO MECHANICAL IMPACT(Y/N):**  
**SENSITIVITY TO STATIC DISCHARGE:**  
**SUITABLE EXTINGUISHING MEDIA:**  
**FIRE FIGHTING PROCEDURES:**

NO  
Sensitivity to static discharge is not expected.  
Carbon Dioxide, Dry Chemicals, Foam.  
Fire-fighters should wear self-contained breathing apparatus and full protective clothing when fighting chemical fires. Cool exposed containers with water spray.

### 6. ACCIDENTAL RELEASE MEASURES

#### SPILL PROCEDURES:

**SMALL SPILLS:** Pick up with absorbant material.  
**LARGE SPILLS:** Dike to contain. Pick up with absorbant material. Put in suitable container for disposal.

**PERSONAL PRECAUTIONS:** Not applicable  
**ENVIRONMENTAL PRECAUTIONS:** Not applicable  
**METHODS FOR CLEANING UP:** Not applicable

### 7. HANDLING AND STORAGE

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** Use only in a well ventilated area. Do not store near heat. Do not store near oxidizing agents. Do not reuse container. Store only in original container and keep closed.  
**OTHER PRECAUTIONS:** Keep out of reach of children.  
**SPECIFIC USE(S):** Not applicable.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**PROTECTIVE EQUIPMENT:**



**EXPOSURE CONTROLS:** None known.  
**RESPIRATORY PROTECTION:** Not normally required. If mist or vapors in air exceed exposure limit, use NIOSH approved organic vapor respirator.  
**PROTECTIVE GLOVES:** Solvent resistant material such as Viton, neoprene or nitrile rubber.  
**EYE PROTECTION:** Safety Glasses. Goggles.  
**OTHER PERSONAL PROTECTION EQUIPMENT:** Appropriate protective clothing as needed to prevent skin contact.  
**VENTILATION:** 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.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE AND ODOR:** Clear. Yellow. Light yellow liquid. Mild odor.  
**BOILING POINT (F):** Over 500° F (C) NA  
**VAPOR PRESSURE:** 0.001 mm Hg @ 60° F  
**SOLUBILITY IN WATER:** Emulsifies  
**SPECIFIC GRAVITY:** 0.872  
**VOC Content (%):** 2.50 - 3.50 (EPA Method 24)  
**VOV Content (%):** NE  
**EVAPORATION RATE:** Very Slow  
**PH:** (10% in water) approx. neutral

### 10. STABILITY AND REACTIVITY

**STABILITY DATA:** STABLE  
**POLYMERIZATION:** Will Not Occur.

## NATURAL SHINE

### 10. STABILITY AND REACTIVITY

**HAZARDOUS DECOMPOSITION:** Incomplete combustion produces: Carbon Monoxide.  
**INCOMPATIBILITY (MATERIALS TO AVOID):** Strong acids, bases and oxidizing agents.  
**CONDITIONS/HAZARDS TO AVOID:** Keep away from heat, sparks and flame.

### 11. TOXICOLOGICAL INFORMATION

**ACUTE TOXICITY:** Not Established  
**EFFECTS OF CHRONIC EXPOSURE:** Not established.  
**OTHER TOXIC EFFECTS:** Not established.

### 12. ECOLOGICAL INFORMATION

**ECOTOXICOLOGICAL INFORMATION:** No data at this time  
**CHEMICAL FATE INFORMATION:** No data at this time.  
**MOBILITY:** Not applicable.  
**PERSISTENCE/DEGRADABILITY:** Not applicable  
**BIOACCUMULATIVE POTENTIAL:** Not applicable  
**OTHER ADVERSE EFFECTS:** Not applicable

### 13. DISPOSAL CONSIDERATIONS

**WASTE DISPOSAL METHODS:** Dispose in accordance with Federal, State and Local regulations.

### 14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/Receiving documents for up to date shipping information.

### 15. REGULATORY INFORMATION

PRODUCT COMPOSITION CAS#	%	TSCA:	EINECS:	Canada DSL:	CA PROP 65:
Methyl Esters 67762-38-3	75 min.	Listed	Listed	Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
Methyl Esters 67762-38-3	75 min.	Not Listed	Not Listed	Not Listed

None of the components of this material are included in the Massachusetts Substance List nor are present at or above reportable levels.

None of the components of this material are included in the New Jersey Substance List nor are present at or above reportable levels.

None of the components of this material are included in the Pennsylvania Substance List nor are present at or above reportable levels.

### 16. OTHER INFORMATION

This information was compiled from current, reliable sources and is believed to be correct. As data, and/or regulations change, and conditions of use and handling are beyond our control, no warranty, express or implied, is made as to completeness or continuing accuracy of this information.

\*\*\* END OF MSDS \*\*\*