

# MATERIAL SAFETY DATA SHEET

REVISION DATE: 10/28/2008 REVISION NUMBER: 6

**DATE PRINTED:** 11/11/2008 **PREPARED BY:** EH&S DEPARTMENT

1. CHEMICAL PRODUCT

PRODUCT NAME: SANOR SUNBURST CONCENTRATE

PRODUCT CODE: 117783

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

Health:2/2Fire:2/2Reactivity:0/0Special/Protective Equipment:None/B

NAME OF THE Rochester Midland Corporation Information: 585-336-2200

**MANUFACTURER:** 333 Hollenbeck Street Emergency Phone:

Rochester, New York 14621 INFOTRAC: 1-800-535-5053 OUTSIDE US: 1-352-323-3500

#### 2. HAZARDS IDENTIFICATION

#### **EFFECTS FROM ACUTE EXPOSURE:**

INGESTION: Large amounts may cause irritation, nausea, diarrhea. Irritation of the mouth, throat, and

stomach.

**SKIN CONTACT:** Possible dryness; irritation with prolonged contact.

**INHALATION:**None in normal use. Concentrated vapors may cause slight temporary respiratory irritation. **EYE CONTACT:**Possible tissue damage. Causes severe eye burns which may not be immediately painful or

visible.

**CHRONIC EFFECTS:** None expected in normal use. Repeated exposure may result in sensitization dermatitis.

**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
Detergent 37251-67-5	50 - 70	NA	NA
Quaternary ammonium compounds 68424-85-1	1 - 5	NA	NA

## 4. FIRST AID MEASURES

**INGESTION:** Do not induce vomiting. Drink two glasses of water. Call a physician. Never give anything by

mouth to an unconcious person.

**SKIN:** Wash with soap and water. Flush skin with large amounts of water. If irritation persists, get

medical attention.

**INHALATION:** If inhaled, remove to fresh air. If not breathing give artificial respiration, preferably mouth-to-

mouth.

**EYES:** Immediately flush eyes with large amounts of water for at least 15 minutes. Get immediate

medical attention.

NOTES TO PHYSICIAN: None.

## 5. FIRE AND EXPLOSION HAZARD DATA

### SANOR SUNBURST CONCENTRATE

FIRE AND EXPLOSION HAZARD DATA

**FLASH POINT (F):** 173° F **(C)**: NA

METHOD: TCC

**FLAMMABLE LIMITS IN AIR** 

- LOWER (%): NA - UPPER (%): NA

SENSITIVITY TO MECHANICAL IMPACT(Y/N): NO

SENSITIVITY TO STATIC DISCHARGE: Sensitivity to static discharge is not expected.

SUITABLE EXTINGUISHING MEDIA: Water fog, carbon dioxide, foam, dry chemical.

FIRE FIGHTING PROCEDURES: Wear self-contained breathing equipment and rubber protective

clothing.

## ACCIDENTAL RELEASE MEASURES

**SPILL PROCEDURES:** 

**SMALL SPILLS:** Flush with water.

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

remainder with water.

PERSONAL PRECAUTIONS: NA
ENVIRONMENTAL PRECAUTIONS: NA
METHODS FOR CLEANING UP: NA

#### 7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN Store in a cool, dry area. Keep container closed. Avoid contact with eyes, skin and clothing.

IN HANDLING AND STORAGE:

OTHER PRECAUTIONS: Keep out of reach of children.

SPECIFIC USE(S): NA

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### **PROTECTIVE EQUIPMENT:**



**EXPOSURE CONTROLS:** None known.

**RESPIRATORY PROTECTION:** None required. None normally required.

PROTECTIVE GLOVES: Rubber gloves.

**EYE PROTECTION:** Safety Glasses. Goggles.

OTHER PERSONAL PROTECTION

**EQUIPMENT:** 

None required.

**VENTILATION:** None required. Use local exhaust ventilation as needed if spill occur.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Hazy. Light yellow liquid. Pleasant fragrance as labeled.

**BOILING POINT (F):** 212°F **(C)** NA

VAPOR PRESSURE: 15.7 mm Hg @ 22.2° C

VAPOR DENSITY (AIR=1): 0.625 SOLUBILITY IN WATER: NA

SPECIFIC GRAVITY: 0.99 - 1.01 VOC Content (%): NE

VOV Content (%):

EVAPORATION RATE:

PH:

NA

### SANOR SUNBURST CONCENTRATE

### PHYSICAL AND CHEMICAL PROPERTIES

### 10. STABILITY AND REACTIVITY

**STABILITY DATA: STABLE POLYMERIZATION:** Will Not Occur. **HAZARDOUS DECOMPOSITION:** Acrylic monomers **INCOMPATIBILITY (MATERIALS TO** None known.

AVOID):

CONDITIONS/HAZARDS TO AVOID: None.

## 11. TOXICOLOGICAL INFORMATION

**ACUTE TOXICITY:** NE **EFFECTS OF CHRONIC EXPOSURE: NE** OTHER TOXIC EFFECTS: NE

## 12. ECOLOGICAL INFORMATION

**ECOTOXICOLOGICAL** No data at this time

INFORMATION:

**CHEMICAL FATE INFORMATION:** No data at this time.

**MOBILITY:** 

NA PERSISTENCE/DEGRADABILITY: NA **BIOACCUMULATIVE POTENTIAL:** NA **OTHER ADVERSE EFFECTS:** NA

## 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:
Detergent 37251-67-5	50 - 70	Listed	Not Listed	Listed	Not Listed
Quaternary ammonium compounds 68424-85-1	1 - 5	Listed	Listed	Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
Detergent 37251-67-5	50 - 70	Not Listed	Not Listed	Not Listed
Quaternary ammonium compounds 68424-85-1	1 - 5	Not Listed	Not Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	Canada WHMIS:
Quaternary ammonium compounds 68424-85-1	1 - 5	Listed

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

### SANOR SUNBURST CONCENTRATE

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.

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