

MATERIAL SAFETY DATA SHEET

REVISION DATE: 10/28/2008 REVISION NUMBER: 2

DATE PRINTED: 11/11/2008 PREPARED BY: Walter Friedlander

1. CHEMICAL PRODUCT

PRODUCT NAME: LA 351 (SURFACTANT #351)

PRODUCT CODE: 118747

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

 Health:
 1/1
 Fire:
 0/0

 Reactivity:
 0/0
 Special/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: May be harmful if swallowed. Causes vomiting, nausea, and diarrhea.

SKIN CONTACT: Possible dryness; irritation with prolonged contact.

INHALATION: Inhalation of dust or mist may cause nose and respiratory irritation.

EYE CONTACT: Causes eye irritation.

CHRONIC EFFECTS: None known.

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
Sodium dodecyclbenzene sulfonate 25155-30-0	10 - 20	NA	NA

4. FIRST AID MEASURES

INGESTION: Drink several glasses of water or milk. Get immediate medical attention.

SKIN: Rinse thoroughly with water. **INHALATION:** Move person to fresh air.

EYES: In case of contact, or suspected contact, immediately flush eyes with plenty of water for at least

15 minutes and get medical attention immediately after flushing.

NOTES TO PHYSICIAN: None.

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (F): None (C): NA

METHOD: TCC

FLAMMABLE LIMITS IN AIR

- LOWER (%): None - UPPER (%): None

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SENSITIVITY TO MECHANICAL IMPACT(Y/N):

SENSITIVITY TO STATIC DISCHARGE: Sensitivity to static discharge is not expected. **SUITABLE EXTINGUISHING MEDIA:** As for surrounding fire. Product will not burn. None.

FIRE FIGHTING PROCEDURES:

ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES:

SMALL SPILLS: Reclaim as much as possible.

LARGE SPILLS: Reclaim as much as possible. Shovel or sweep up residue and place in suitable containers.

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

HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN Store in a cool, dry area. Keep container closed. Avoid contact with eyes. Do not breathe

IN HANDLING AND STORAGE:

OTHER PRECAUTIONS: Keep out of reach of children. Read and follow label instructions.

SPECIFIC USE(S):

EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT:



EXPOSURE CONTROLS: None known.

RESPIRATORY PROTECTION: None normally required. Use NIOSH approved dust respirator. PROTECTIVE GLOVES: Rubber or plastic gloves recommended to minimize skin contact.

EYE PROTECTION: Safety Glasses. OTHER PERSONAL PROTECTION None required.

EQUIPMENT:

VENTILATION: Not normally required. General mechanical and/or local exhaust as needed if mist or vapors cause irritation.

PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Light yellow liquid. Clear. Lemon odor.

BOILING POINT (F): Above 212 F (C) NA

VAPOR PRESSURE: Unknown **VAPOR DENSITY (AIR=1):** Unknown **SOLUBILITY IN WATER:** Complete SPECIFIC GRAVITY: 1.02 - 1.04VOC Content (%): NE **VOV Content (%):** NE **EVAPORATION RATE:** Unknown PH: 6.5 - 7.5

10. STABILITY AND REACTIVITY

STABILITY DATA: STABLE **POLYMERIZATION:** Will Not Occur. HAZARDOUS DECOMPOSITION: Hydrogen halides

INCOMPATIBILITY (MATERIALS TO None

AVOID):

CONDITIONS/HAZARDS TO AVOID: None

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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:
Sodium dodecyclbenzene sulfonate 25155-30-0	10 - 20	Listed	Listed	Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
Sodium dodecyclbenzene sulfonate 25155-30-0	10 - 20	1000 lb 454 kg	Not Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	Canada WHMIS:
Sodium dodecyclbenzene sulfonate 25155-30-0	10 - 20	Listed

The following components of this material are included in the Massachusetts Substance List and are present at or above reportable levels.

PRODUCT COMPOSITION CAS#	%	MARTK:
Sodium dodecyclbenzene sulfonate 25155-30-0	10 - 20	Listed

The following components of this material are included in the New Jersey Substance List and are present at or above reportable levels.

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PRODUCT COMPOSITION	%	NJRTK:
CAS#		
Sodium dodecyclbenzene sulfonate	10 - 20	Listed
25155-30-0		

The following components of this material are included in the Pennsylvania Substance List and are present at or above reportable levels.

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PRODUCT COMPOSITION CAS#	%	PARTK:
Sodium dodecyclbenzene sulfonate 25155-30-0	10 - 20	Listed

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 ***