

MATERIAL SAFETY DATA SHEET

REVISION DATE: 04/17/2012 REVISION NUMBER:

DATE PRINTED: 04/17/2012 PREPARED BY: FH&S DEPARTMENT

1. CHEMICAL PRODUCT

PRODUCT NAME: SUDSATION

PRODUCT CODE: 117967

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 El

MANUFACTURER: 155 Paragon Drive

Rochester, New York 14624

USA

Emergency Phone:

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. **SKIN CONTACT:** Prolonged contact may lead to irritation and dermatitis.

INHALATION: Inhalation of vapors or mists may cause nose and respiratory irritation, sore throat, and

coughing.

EYE CONTACT: Causes moderate 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	15 max.	Not applicable	Not applicable
Diethylene glycol butyl ether 112-34-5	1 - 5	Not applicable	Not applicable

4. FIRST AID MEASURES

INGESTION: Drink one or two glasses of water. Get medical attention. Never give anything by mouth to an

unconscious person.

SKIN: Flush with water for at least 15 minutes while removing all contaminated clothing and shoes.

Get medical attention if irritation or burns develop.

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, 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.

5. FIRE AND EXPLOSION HAZARD DATA

SUDSATION

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: (F): Not determined (C): Not

determined

METHOD: TCC

FLAMMABLE LIMITS IN AIR

LOWER (%):

UPPER (%):

No data

No data

SENSITIVITY TO MECHANICAL IMPACT(Y/N): NO

SENSITIVITY TO STATIC DISCHARGE: Sensitivity to static discharge is not expected. As for surrounding fire. Product will not burn.

FIRE FIGHTING PROCEDURES: Fire-fighters should wear self-contained breathing apparatus and

full protective clothing when fighting chemical fires.

6. ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES:

SMALL SPILLS: Mop up all possible. Rinse down drain.

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

remainder with water.

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

7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN Avoid contact with eyes, skin and clothing. Do not breathe mist or vapors. Store only in original

IN HANDLING AND STORAGE: container and keep closed. Store in a cool, dry area. Store in a well ventilated area. Mix only with water.

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

SPECIFIC USE(S): Not applicable.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT:



EXPOSURE CONTROLS: None known.

RESPIRATORY PROTECTION:Use approved NIOSH respiratory protection if TLV/PEL exceeded or if over exposure is likely.

Nitrile, neoprene, or other appropriate gloves are recommended to minimize hand skin contact.

EYE PROTECTION: Safety glasses are recommended to minimize eye contact.

OTHER PERSONAL PROTECTION Appropriate protective clothing as needed to prevent skin contact. Eyewash fountains and

EQUIPMENT: safety showers must be easily accessible. 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.

VENTILATION: General mechanical and/or local exhaust as needed if mist or vapors cause irritation.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Viscous. Clear green liquid. Odorless.

BOILING POINT (F): Not determined (C) Not determined VAPOR PRESSURE: Not determined

VAPOR DENSITY (AIR=1): Not determined SOLUBILITY IN WATER: Not determined SPECIFIC GRAVITY: 1.02 - 1.04

VOC Content (%): 1 (EPA Method 24) EVAPORATION RATE: Not determined

PH: 6 - 7

SUDSATION

9. PHYSICAL AND CHEMICAL PROPERTIES

10. STABILITY AND REACTIVITY

STABILITY DATA: STABLE
POLYMERIZATION: Will Not Occur.

HAZARDOUS DECOMPOSITION: When heated to high temperatures, the following may be produced: Soot. Smoke. Oxides of

Carbon. Oxides of mercury Sulfur compunds.

INCOMPATIBILITY (MATERIALS TO

AVOID):

CONDITIONS/HAZARDS TO AVOID: None.

11. TOXICOLOGICAL INFORMATION

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

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL No data at this time

INFORMATION:

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:
Sodium dodecyclbenzene sulfonate 25155-30-0	15 max.	Listed	Listed	Listed	Not Listed
Diethylene glycol butyl ether 112-34-5	1 - 5	Listed	Listed	Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
Sodium dodecyclbenzene sulfonate 25155-30-0	15 max.	1000 lb 454 kg	Not Listed	Not Listed
Diethylene glycol butyl ether 112-34-5	1 - 5	Not Listed	Not Listed	Not Listed

SUDSATION

PRODUCT COMPOSITION CAS#	%	Canada WHMIS:
Sodium dodecyclbenzene sulfonate 25155-30-0	15 max.	Listed
Diethylene glycol butyl ether 112-34-5	1 - 5	Listed

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

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PRODUCT COMPOSITION	%	MARTK:
CAS#		
Sodium dodecyclbenzene sulfonate 25155-30-0	15 max.	Listed

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

PRODUCT COMPOSITION	%	NJRTK:
CAS#		
Sodium dodecyclbenzene sulfonate 25155-30-0	15 max.	Listed
Diethylene glycol butyl ether 112-34-5	1 - 5	Listed

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

PRODUCT COMPOSITION CAS#	%	PARTK:
Sodium dodecyclbenzene sulfonate 25155-30-0	15 max.	Listed
Diethylene glycol butyl ether 112-34-5	1 - 5	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 ***