



MATERIAL SAFETY DATA SHEET

REVISION DATE: 04/19/2012

DATE PRINTED: 04/19/2012

REVISION NUMBER: 1

1. CHEMICAL PRODUCT

PRODUCT NAME:

TEX SILICONE

PRODUCT CODE:

118500

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/A

NAME OF THE
MANUFACTURER:

Rochester Midland Corporation
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:	May be harmful if swallowed.
SKIN CONTACT:	Repeated or prolonged contact may irritate moderately.
INHALATION:	None in normal use.
EYE CONTACT:	Causes mild eye irritation. Causes redness and tearing.
CHRONIC EFFECTS:	Central nervous system disorders. Liver and kidney damage. Contains ingredient which is considered to be a powerful vasodilator. Overexposure may result in decreased blood pressure.
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
Polyoxyethylene isodecyl ether 61827-42-7	7	Not applicable	Not applicable
Polydimethylsiloxane 63148-62-9	56	Not applicable	Not applicable
Triethanolamine 102-71-6	1	5 mg/m ³	Not applicable

4. FIRST AID MEASURES

INGESTION:

Contact Physician.

SKIN:

Get medical attention if irritation persists.

INHALATION:

Move person to fresh air.

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

TEX SILICONE

5. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:	(F): 213.98 F (TCC) (C): Not determined
METHOD:	TCC
FLAMMABLE LIMITS IN AIR	
LOWER (%):	No data
UPPER (%):	No data
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:	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.
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:	Avoid contact with eyes.
OTHER PRECAUTIONS:	Read and follow label instructions.
SPECIFIC USE(S):	Not applicable.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT:

EXPOSURE CONTROLS:	None known.
RESPIRATORY PROTECTION:	None normally required.
PROTECTIVE GLOVES:	None required.
EYE PROTECTION:	Safety Glasses.
OTHER PERSONAL PROTECTION EQUIPMENT:	Appropriate protective clothing as needed to prevent skin contact.
VENTILATION:	None required. Local exhaust ventilation recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR:	White. Liquid. Mild odor.
BOILING POINT (F):	212 F (C) Not determined
VAPOR PRESSURE:	15.7 mm Hg @ 22.2 C
VAPOR DENSITY (AIR=1):	0.625
SOLUBILITY IN WATER:	Not determined
SPECIFIC GRAVITY:	1.00 @ 25 C
VOC Content (%):	37.3
EVAPORATION RATE:	(BuAc = 1) : 1.26
PH:	9.3 (typical)

10. STABILITY AND REACTIVITY

TEX SILICONE

10. STABILITY AND REACTIVITY

STABILITY DATA: STABLE
POLYMERIZATION: Will Not Occur.
HAZARDOUS DECOMPOSITION: When heated to high temperatures, the following may be produced: Nitrogen oxides. Oxides of Carbon. Traces of incompletely burned carbon compounds. Silicon dioxide. Formaldehyde.
INCOMPATIBILITY (MATERIALS TO AVOID): Oxidizing material can cause reaction.
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 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:
Polyoxyethylene isodecyl ether 61827-42-7	7	Not Listed	Not Listed	Not Listed	Not Listed
Polydimethylsiloxane 63148-62-9	56	Listed	Not Listed	Listed	Not Listed
Triethanolamine 102-71-6	1	Listed	Listed	Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
Polyoxyethylene isodecyl ether 61827-42-7	7	Not Listed	Not Listed	Not Listed
Polydimethylsiloxane 63148-62-9	56	Not Listed	Not Listed	Not Listed
Triethanolamine 102-71-6	1	Not Listed	Not Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	Canada WHMIS:
Triethanolamine 102-71-6	1	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 CAS#	%	MARTK:
Triethanolamine 102-71-6	1	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 CAS#	%	NJRTK:
Triethanolamine 102-71-6	1	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:
Triethanolamine 102-71-6	1	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 ***