

# MATERIAL SAFETY DATA SHEET

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

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

CHEMICAL PRODUCT

PRODUCT NAME: **ENVIRO CARE® TECH 4 New and Improved** 

PRODUCT CODE:

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

Health: 1/1  $\Omega/\Omega$ Reactivity: 0/0 **Special/Protective Equipment:** None/B

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

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

Rochester, New York 14621 INFOTRAC: 1-800-535-5053

OUTSIDE US: 1-352-323-3500

## HAZARDS IDENTIFICATION

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

INGESTION: May be harmful if swallowed. SKIN CONTACT: May cause mild skin irritation.

**INHALATION:** Inhalation of spray mist may be irritating.

**EYE CONTACT:** May cause mild 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.

## COMPOSITION/INFORMATION ON INGREDIENTS

PRODUCT COMPOSITION CAS#	%	ACGIH TLV	OSHA PELs
Diethylene glycol ethyl ether 111-90-0	5 - 10	NA	NA

#### **FIRST AID MEASURES**

**INGESTION:** Never give anything by mouth to an unconcious person. Contact physician if irritation persists.

SKIN: Flush skin with large amounts of water. If irritation persists, get medical attention.

INHALATION: Aid in breathing, if necessary, and get immediate medical attention. 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.

## FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (F): NE (C): NA **METHOD:** None

FLAMMABLE LIMITS IN AIR

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

## **ENVIRO CARE® TECH 4 New and Improved**

SENSITIVITY TO MECHANICAL IMPACT(Y/N):

**SENSITIVITY TO STATIC DISCHARGE:** Sensitivity to static discharge is not expected. **SUITABLE EXTINGUISHING MEDIA:** As for surrounding fire. Water. Dry chemical. Foam.

FIRE FIGHTING PROCEDURES: None.

# **ACCIDENTAL RELEASE MEASURES**

SPILL PROCEDURES:

**SMALL SPILLS:** Flush with water.

LARGE SPILLS: Dike to contain, reclaim all possible. Flush remainder with water.

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

#### HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN Avoid contact with skin and eyes. Use only with adequate ventilation. Keep out of reach of

Appropriate protective clothing as needed to prevent skin contact.

IN HANDLING AND STORAGE: children.

**OTHER PRECAUTIONS:** No other spill procedures necessary.

SPECIFIC USE(S): NA

# **EXPOSURE CONTROLS/PERSONAL PROTECTION**

**PROTECTIVE EQUIPMENT:** 



**EXPOSURE CONTROLS:** None known.

**RESPIRATORY PROTECTION:** None normally required.

PROTECTIVE GLOVES: Rubber gloves. **EYE PROTECTION:** Safety Glasses.

OTHER PERSONAL PROTECTION

**EQUIPMENT:** 

**VENTILATION:** 

Not normally required.

## PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Opaque white liquid. Mild odor.

**BOILING POINT (F):** NE (C) NA

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

**SPECIFIC GRAVITY:** 1.035 - 1.041

**VOC Content (%):** NE **VOV Content (%):** NE **EVAPORATION RATE:** NE

PH: 8.00 - 9.00

## 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.

## **ENVIRO CARE® TECH 4 New and Improved**

# 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:
Diethylene glycol ethyl ether 111-90-0	5 - 10	Listed	Listed	Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
Diethylene glycol ethyl ether 111-90-0	5 - 10	Not Listed	Not Listed	Listed

F	PRODUCT COMPOSITION CAS#	%	Canada WHMIS:
	Diethylene glycol ethyl ether 111-90-0	5 - 10	Listed

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

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	(:	
Diethylene glycol ethyl ether 111-90-0	5 - 10	Listed		

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

PARTK:
Listed
)

## 16. OTHER INFORMATION

# **ENVIRO CARE® TECH 4 New and Improved**

# **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 \*\*\*