

# MATERIAL SAFETY DATA SHEET

**REVISION DATE:** 

10/28/2008

REVISION NUMBER:

**EH&S DEPARTMENT** 

DATE PRINTED:

11/11/2008

PREPARED BY:

CHEMICAL PRODUCT

PRODUCT NAME:

**ENVIRO CARE® LIQUI-BAC** 

PRODUCT CODE:

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

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:

SKIN CONTACT:

May cause irritation. Prolonged contact may lead to irritation and dermatitis. Causes mild respiratory irritation.

INHALATION:

**EYE CONTACT:** 

CHRONIC EFFECTS:

EFFECTS/CARCINOGENICITY:

May irritate eyes.

None known. None listed under OSHA, IARC, or NTP.

Dermal - Skin. ROUTES OF ENTRY:

# COMPOSITION/INFORMATION ON INGREDIENTS

3. COMPOSITION/INFORMATION ON INCOME	OCUA DELE
ACGIH TLV	OSHA PELs
PRODUCT COMPOSITION %	NA NA
CAS# NA	INA
Non-Pathogenic Bacterial Mix < 10	
No CAS#	

### FIRST AID MEASURES

INGESTION:

Contact Physician.

SKIN:

Wash with soap and water.

INHALATION:

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get

EYES:

medical attention if irritation persists.

NOTES TO PHYSICIAN:

None.

# FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (F):

None (C): NA

METHOD:

FLAMMABLE LIMITS IN AIR

- LOWER (%):

NA

TCC

- UPPER (%):

NA

Page 1 of 3

#### **ENVIRO CARE® LIQUI-BAC**

SENSITIVITY TO MECHANICAL IMPACT(Y/N): SENSITIVITY TO STATIC DISCHARGE:

SUITABLE EXTINGUISHING MEDIA: FIRE FIGHTING PROCEDURES:

NO

Sensitivity to static discharge is not expected.

Water. Dry chemical. Foam. Non-combustible material.

#### **ACCIDENTAL RELEASE MEASURES**

SPILL PROCEDURES:

SMALL SPILLS:

Mop up all possible. Flush residue 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 NA METHODS FOR CLEANING UP:

#### 7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN

Keep out of reach of children. Avoid contact with skin and eyes.

IN HANDLING AND STORAGE:

OTHER PRECAUTIONS:

Keep out of reach of children.

SPECIFIC USE(S):

NA

### EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT:



**EXPOSURE CONTROLS:** 

None known.

RESPIRATORY PROTECTION:

None normally required.

PROTECTIVE GLOVES: EYE PROTECTION:

Rubber gloves. Safety Glasses.

OTHER PERSONAL PROTECTION

None required.

**EQUIPMENT: VENTILATION:** 

None required.

#### PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR:

Opaque white liquid. Odorless.

**BOILING POINT (F):** 

212° F

(C) NA

VAPOR PRESSURE: **VAPOR DENSITY (AIR=1):**  NA NA

SOLUBILITY IN WATER:

NA

SPECIFIC GRAVITY:

0.992 - 1.012

VOC Content (%):

0.20 - 0.70 (EPA Method 24)

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

PH:

6.9 - 7.90

#### 10. STABILITY AND REACTIVITY

STABILITY DATA:

STABLE

**POLYMERIZATION:** 

Will Not Occur. Acrylic monomers

HAZARDOUS DECOMPOSITION: INCOMPATIBILITY (MATERIALS TO

None known.

AVOID):

### ENVIRO CARE® LIQUI-BAC

# 10. STABILITY AND REACTIVITY

CONDITIONS/HAZARDS TO AVOID: None known.

# 11. TOXICOLOGICAL INFORMATION

**ACUTE TOXICITY:** 

EFFECTS OF CHRONIC EXPOSURE: NE

OTHER TOXIC EFFECTS:

NE

# 12. ECOLOGICAL INFORMATION

**ECOTOXICOLOGICAL** 

No data at this time

INFORMATION:

No data at this time.

CHEMICAL FATE INFORMATION:

NA

MOBILITY:

NA

PERSISTENCE/DEGRADABILITY: BIOACCUMULATIVE POTENTIAL: OTHER ADVERSE EFFECTS:

NΑ NΑ

# 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

15. REGULATORY INFORMATI	ON		Canada DSL:	CA PROP 65:
- CARDONITION	% TSCA:	EINECS:	Canada Doc.	
PRODUCT COMPOSITION CAS#		Not Listed	Not Listed	Not Listed
Non-Pathogenic Bacterial Mix	< 10 Not Listed			
No CAS#				CADA 313:

No CAS #				0.100.2421
		OFFICIAL	SARA 302:	SARA 313:
PRODUCT COMPOSITION	%	CERCLA:		titlisted
CAS#		Not Listed	Not Listed	Not Listed
Non-Pathogenic Bacterial Mix	< 10	Mot Figien		
No CAS #	<u> </u>			
NO ONO II	<del></del>			, roportable

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

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.

\*\*\* END OF MSDS \*\*\*