

MATERIAL SAFETY DATA SHEET



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PRODUCT NAME: ENVIRO CARE LIQUI-BAC

REVISION DATE: 04/15/2003 **REVISION NUMBER:** 4
DATE PRINTED: 04/17/2003 **PREPARED BY:** EH&S DEPARTMENT

1. CHEMICAL PRODUCT

MSDS FORM NUMBER: 7023
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 None/B
Equipment:

2. COMPOSITION/INFORMATION ON INGREDIENTS

Non-Hazardous Components

PRODUCT COMPOSITION CAS REGISTRATION NO.	APPROX. WEIGHT PERCENT	ACGIH TLV	ACGIH UNIT	OSHA PEL	OSHA UNIT	SARA 313 Reportable
Non-Pathogenic Bacterial Mix No CAS #	< 10	NA	NA	NA	NA	NA
Sodium bicarbonate 144-55-8	5	NA	NA	NA	NA	No
Surfactant Blend MIXTURE	1 - 2	NA	NA	NA	NA	No
Fragrance MIXTURE	< 0.5	NA	NA	NA	NA	No

3. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT (F): 212 (C) NA
VAPOR PRESSURE: NA
VAPOR DENSITY (AIR=1): NA
SOLUBILITY IN WATER: 99%
SPECIFIC GRAVITY: 1.036 (8.63#/gal.)
VOC Content (%): 1.90 (EPA Method 24)
VOV Content (%): NE
EVAPORATION RATE: NE
PH: 8.40
APPEARANCE AND ODOR: Creamy. Tan. Liquid.

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4. FIRE AND EXPLOSION HAZARD DATA

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

FLAMMABLE LIMITS IN AIR - LOWER (%): NA

FLAMMABLE LIMITS IN AIR - UPPER (%): NA

EXTINGUISHING MEDIA: Water. Dry chemical. Foam.

FIRE FIGHTING PROCEDURES: Non-combustible material.

5. STABILITY AND REACTIVITY

STABILITY DATA: STABLE

POLYMERIZATION: Will Not Occur.

HAZARDOUS DECOMPOSITION: None Known.

INCOMPATIBILITY (MATERIALS TO AVOID): None known.

CONDITIONS/HAZARDS TO AVOID: None known.

6. HAZARDS IDENTIFICATION

EFFECTS FROM ACUTE EXPOSURE:

INGESTION:

May cause irritation.

SKIN CONTACT:

Prolonged contact may lead to irritation and dermatitis.

INHALATION:

Causes mild respiratory irritation.

EYE CONTACT:

May irritate eyes.

CHRONIC EFFECTS:

None known.

EFFECTS/CARCINOGENICITY:

None listed under OSHA, IARC, or NTP.

ROUTES OF ENTRY:

Dermal - Skin.

EMERGENCY AND FIRST AID MEASURES:

INGESTION: Contact Physician. SKIN: Wash with soap and water. INHALATION: Move

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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.

7. HANDLING AND STORAGE

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.

WASTE DISPOSAL METHODS:

Dispose in accordance with Federal, State and Local regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

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

OTHER PRECAUTIONS:

Keep out of reach of children.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE CONTROLS:

None known.

RESPIRATORY PROTECTION:

None normally required.

PROTECTIVE GLOVES:

Rubber gloves.

EYE PROTECTION:

Safety Glasses.

OTHER PERSONAL PROTECTION

None required.

EQUIPMENT:

VENTILATION:

None required.

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*** END OF MSDS ***