

Packaged & Marketed By:
Liberty Enterprises
1467 State Highway 5S
Amsterdam, NY 12010
(518) 842-5080

Manufactured By:
Rochester Midland Corporation

333 Hollenbeck St.
Rochester NY 14621
Information: 585-336-2200

Emergency Phone:
INFOTRAC: 1-800-535-5053
OUTSIDE US: 1-352-323-3500

MATERIAL SAFETY DATA SHEET

REVISION DATE: 03/04/2004
DATE PRINTED: 03/15/2004

REVISION NUMBER: 6
PREPARED BY: EH&S DEPARTMENT

1. CHEMICAL PRODUCT

PRODUCT NAME: **ENVIRO CARE, Carpet and Upholstery Cleaner**
MSDS FORM NUMBER: 7061

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

2. HAZARDS IDENTIFICATION

EFFECTS FROM ACUTE EXPOSURE:

INGESTION: May cause irritation. Nausea. Vomiting. Abdominal pain.
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.

3. COMPOSITION/INFORMATION ON INGREDIENTS

PRODUCT COMPOSITION CAS #	%	ACGIH TLV	OSHA PELs
Sodium Alkanoate Proprietary	< 5	NA	NA
Monosodium carbonate 144-55-8	< 10	NA	NA
Alkyl sodium sulfate 142-31-4	< 5	NA	NA

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: Wash with soap and water. Remove contaminated clothing and launder before reuse. Get medical attention if irritation persists.
INHALATION: If inhaled, remove from area to fresh air. Get medical attention if respiratory irritation develops or if breathing becomes difficult.
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.

ENVIRO CARE, Carpet and Upholstery Cleaner

5. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (F): None (C): NA METHOD: TCC
FLAMMABLE LIMITS IN AIR - LOWER (%): None
FLAMMABLE LIMITS IN AIR - UPPER (%): None
SENSITIVITY TO MECHANICAL IMPACT(Y/N): NO
SENSITIVITY TO STATIC DISCHARGE: Sensitivity to static discharge is not expected.
EXTINGUISHING MEDIA: Water. Dry chemical. Foam.
FIRE FIGHTING PROCEDURES: Non-combustible material.

6. ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES:

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

7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Avoid prolonged contact.
OTHER PRECAUTIONS: Keep out of reach of children.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT:



EXPOSURE CONTROLS: None known.
RESPIRATORY PROTECTION: None required.
PROTECTIVE GLOVES: Rubber gloves. Vinyl gloves.
EYE PROTECTION: Safety Glasses.
OTHER PERSONAL PROTECTION EQUIPMENT: None required.
VENTILATION: None required.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Opaque white liquid. Lemon scent.
BOILING POINT (F): 212 F (C) NA
VAPOR PRESSURE: 15.7 mm Hg @ 22.2 C
VAPOR DENSITY (AIR=1): 0.625
SOLUBILITY IN WATER: NA
SPECIFIC GRAVITY: 1.04
VOC Content (%): 0 (EPA Method 24)
VOV Content (%): NE
EVAPORATION RATE: (BuAc=1): 1.26
PH: 8.5

10. STABILITY AND REACTIVITY

ENVIRO CARE, Carpet and Upholstery Cleaner

STABILITY DATA: STABLE
POLYMERIZATION: Will Not Occur.
HAZARDOUS DECOMPOSITION: None
INCOMPATIBILITY (MATERIALS TO AVOID): None
CONDITIONS/HAZARDS TO AVOID: None.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: NE
EFFECTS OF CHRONIC EXPOSURE: NE
OTHER TOXIC EFFECTS: NE

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION: No data at this time
CHEMICAL FATE INFORMATION: No data at this time.

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 Alkanoate Proprietary	< 5	Not Listed	Not Listed	Not Listed	Not Listed
Monosodium carbonate 144-55-8	< 10	Listed	Not Listed	Listed	Not Listed
Alkyl sodium sulfate 142-31-4	< 5	Listed	Not Listed	Listed	Not Listed

PRODUCT COMPOSITION CAS #	%	CERCLA:	SARA 302:	SARA 313:
Sodium Alkanoate Proprietary	< 5	Not Listed	Not Listed	Not Listed
Monosodium carbonate 144-55-8	< 10	Not Listed	Not Listed	Not Listed
Alkyl sodium sulfate 142-31-4	< 5	Not Listed	Not Listed	Not Listed

PRODUCT COMPOSITION CAS #	%	Canada WHMIS:
Monosodium carbonate 144-55-8	< 10	Uncontrolled product according to WHMIS classification criteria.

ENVIRO CARE, Carpet and Upholstery Cleaner

Alkyl sodium sulfate 142-31-4	< 5	D2B
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None of the components of this material are included in the Massachusetts Substance List nor are present at or above reportable levels.

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

Health and safety information presented on this form is generally applicable at recommended dilutions, varying only in degree. 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 *****