

MATERIAL SAFETY DATA SHEET

REVISION DATE: 04/18/2012 REVISION NUMBER: 5

DATE PRINTED: 10/28/2014 PREPARED BY: **EH&S DEPARTMENT**

CHEMICAL PRODUCT

PRODUCT NAME: **ENVIRO CARE® ENHANCER**

PRODUCT CODE:

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

Health: 1/1 Fire: 0/0Reactivity: 0/0 Special/Protective Equipment: None/B

NAME OF THE Rochester Midland Corporation

Emergency Phone: 155 Paragon Drive MANUFACTURER:

INFOTRAC: 1-800-535-5053 Rochester, New York 14624 OUTSIDE US: 1-352-323-3500

USA

HAZARDS IDENTIFICATION

EFFECTS FROM ACUTE EXPOSURE:

INGESTION: Low toxicity in small quantities. **SKIN CONTACT:** No irritation or absorption expected. **INHALATION:** Inhalation of spray mist may be irritating.

EYE CONTACT: May cause mild eye irritation. **CHRONIC EFFECTS:** None expected in normal use.

EFFECTS/CARCINOGENICITY: None listed under OSHA, IARC, or NTP.

Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation. **ROUTES OF ENTRY:**

COMPOSITION/INFORMATION ON INGREDIENTS

| PRODUCT COMPOSITION CAS# | % | ACGIH TLV | OSHA PELs |
|-----------------------------|---------|----------------|----------------|
| Propilenglicol (57-55-6) | 20 - 30 | Not applicable | Not applicable |

FIRST AID MEASURES

INGESTION: Rinse mouth with water many times. Never give anything by mouth to an unconcious person.

Contact physician if irritation persists.

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

INHALATION: If inhaled, remove to fresh air. If not breathing give artificial respiration, preferably mouth-to-

mouth. If breathing is difficult give oxygen. Get medical attention.

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: No specific antidote. Treatment based on sound judgment of physician and individual reactions

of patient.

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: (F): None to boiling (C): None

to boiling

METHOD: TCC

ENVIRO CARE® ENHANCER

FLAMMABLE LIMITS IN AIR

LOWER (%):

UPPER (%):

No data

No data

SENSITIVITY TO MECHANICAL IMPACT(Y/N): NO

SENSITIVITY TO STATIC DISCHARGE: Sensitivity to static discharge is not expected.

SUITABLE EXTINGUISHING MEDIA: Alcohol foam. Carbon Dioxide, Dry Chemicals, Foam. Do not use a

direct stream of water; product will float and can be reignited on

surface of water.

FIRE FIGHTING PROCEDURES: Fire-fighters should wear self-contained breathing apparatus and

full protective clothing when fighting chemical fires. Cool exposed

containers with water spray.

6. ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES:

SMALL SPILLS: Pick up with absorbant material.

LARGE SPILLS: Dike to contain. Pick up with absorbant material. Put in suitable container for disposal. Flush

remainder with water.

PERSONAL PRECAUTIONS: Not applicable

ENVIRONMENTAL PRECAUTIONS: Do not contaminate water.

METHODS FOR CLEANING UP: Not applicable

7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Handle with care. Store in a dry location away from heat and direct sunlight. Wash thoroughly

after handling. Keep container closed when not in use.

OTHER PRECAUTIONS: Do not reuse container. Empty containers may retain product residue, follow MSDS/label

precautions even after container is emptied.

SPECIFIC USE(S): Not applicable.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT:



EXPOSURE CONTROLS: Use in a well ventilated area.

RESPIRATORY PROTECTION: Not normally required. If product is used in a manner which creates dust or mist above

recommended exposure limits, a NIOSH/MSHA approved respirator with dust/mist filter may

be needed in the absence of proper environmental controls.

PROTECTIVE GLOVES: Chemical resistant gloves are recommended to minimize skin contact.

EYE PROTECTION: Safety Glasses. Goggles.

OTHER PERSONAL PROTECTION None known. EQUIPMENT:

VENTILATION: General mechanical and/or local exhaust as needed to meet exposure limits if mist in air.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Clear, colorless liquid. Mild odor.

BOILING POINT (F): Not determined (C) Not determined

VAPOR PRESSURE:
VAPOR DENSITY (AIR=1):
SOLUBILITY IN WATER:
SPECIFIC GRAVITY:

Not determined
Not determined
0.995 - 1.035

VOC Content (%): 21.40 - 22.40 (EPA Method 24)

EVAPORATION RATE: Not determined

ENVIRO CARE® ENHANCER

9. PHYSICAL AND CHEMICAL PROPERTIES

PH: Not determined

10. STABILITY AND REACTIVITY

STABILITY DATA: STABLE
POLYMERIZATION: Will Not Occur.

HAZARDOUS DECOMPOSITION: Toxic fumes. Carbon Monoxide.

INCOMPATIBILITY (MATERIALS TO Avoid contact with acidic, basic or oxidizing agents.

AVOID):

CONDITIONS/HAZARDS TO AVOID: Extreme heat, direct sunlight. High temperatures may cause decomposition.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: Not Established EFFECTS OF CHRONIC EXPOSURE: Not established. OTHER TOXIC EFFECTS: Not established.

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL No data at this time

INFORMATION:

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

Not DOT regulated

15. REGULATORY INFORMATION

| PRODUCT COMPOSITION CAS# | % | TSCA: | EINECS: | Canada DSL: | CA PROP 65: |
|-----------------------------|---------|--------|---------|-------------|-------------|
| Propilenglicol (57-55-6) | 20 - 30 | Listed | Listed | Listed | Not Listed |

| PRODUCT COMPOSITION CAS# | % | CERCLA: | SARA 302: | SARA 313: |
|--------------------------|---------|------------|------------|------------|
| Propilenglicol (57-55-6) | 20 - 30 | Not Listed | Not Listed | Not Listed |

| PRODUCT COMPOSITION CAS# | % | Canada WHMIS: |
|--------------------------|---------|---------------|
| Propilenglicol (57-55-6) | 20 - 30 | Listed |

None of the components of this material are included in the Massachusetts Substance List nor are present at or above reportable **Evelfo**llowing components of this material are included in the New Jersey Substance List and are present at or above reportable levels.

ENVIRO CARE® ENHANCER

| PRODUCT COMPOSITION CAS# | % | NJRTK: |
|-----------------------------|---------|--------|
| Propilenglicol (57-55-6) | 20 - 30 | Listed |

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

| levelBRODUCT COMPOSITION | % | PARTK: |
|--------------------------|---------|--------|
| CAS# | | |
| Propilenglicol (57-55-6) | 20 - 30 | 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 ***