

MATERIAL SAFETY DATA SHEET

REVISION DATE: 04/17/2012 REVISION NUMBER:

DATE PRINTED: 04/17/2012 **PREPARED BY:** EH&S DEPARTMENT

1. CHEMICAL PRODUCT

PRODUCT NAME: ENVIRO CARE®, Food Service Cleaner

PRODUCT CODE: 117963

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

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

NAME OF THE Rochester Midland Corporation

MANUFACTURER: 155 Paragon Drive

Rochester, New York 14624

USA

Emergency Phone:

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

2. HAZARDS IDENTIFICATION

EFFECTS FROM ACUTE EXPOSURE:

INGESTION: Large amounts may cause irritation, nausea, diarrhea. May be harmful if swallowed.

SKIN CONTACT: May cause mild skin irritation. **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: 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
Trisodium citrate 6132-04-3	3 - 4	Not applicable	Not applicable
Surfactant Blend MIXTURE	2 - 4	Not applicable	Not applicable

4. FIRST AID MEASURES

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

5. FIRE AND EXPLOSION HAZARD DATA

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

determined

METHOD: None

ENVIRO CARE®, Food Service Cleaner

FLAMMABLE LIMITS IN AIR

LOWER (%):
UPPER (%):
No data
No data

SENSITIVITY TO MECHANICAL IMPACT(Y/N):

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

SUITABLE EXTINGUISHING MEDIA: Product will not support combustion. Water fog, carbon dioxide,

foam, dry chemical. Not considered a fire hazard.

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

NO

full protective clothing when fighting chemical fires.

6. ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES:

SMALL SPILLS: Mop up all possible. Flush with water.

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: Not applicable METHODS FOR CLEANING UP: Not applicable

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7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN Store in a cool, dry area.

IN HANDLING AND STORAGE:

OTHER PRECAUTIONS: Keep out of reach of children.

SPECIFIC USE(S): Not applicable.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT:



EQUIPMENT:

EXPOSURE CONTROLS: None known.

RESPIRATORY PROTECTION: None normally required. NIOSH approved respirator if spray mist in air causes irritation.

PROTECTIVE GLOVES: Rubber gloves. EYE PROTECTION: Safety Glasses. OTHER PERSONAL PROTECTION None required.

VENTILATION: None required. General mechanical and/or local exhaust as needed if mist or vapors cause

irritation.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Clear green liquid. Mild odor.

BOILING POINT (F): 212° F (C) Not determined

VAPOR PRESSURE:
VAPOR DENSITY (AIR=1):
SOLUBILITY IN WATER:
SPECIFIC GRAVITY:
VOC Content (%):
EVAPORATION RATE:

As water
Not determined
1.023 (8.52 lbs./gal.)
0 (EPA Method 24)
(BuAc=1): 1.26

PH: 9.5

ENVIRO CARE®, Food Service Cleaner

10. STABILITY AND REACTIVITY

STABILITY DATA: STABLE **POLYMERIZATION:** Will Not Occur.

HAZARDOUS DECOMPOSITION: Oxides of Carbon. Oxides of Nitrogen.

INCOMPATIBILITY (MATERIALS TO None

AVOID):

CONDITIONS/HAZARDS TO AVOID: None.

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:
MOBILITY:
PERSISTENCE/DEGRADABILITY:
BIOACCUMULATIVE POTENTIAL:
OTHER ADVERSE EFFECTS:
No data at this time.
Not applicable.
Not applicable
Not applicable

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:
Trisodium citrate 6132-04-3	3 - 4	Not Listed	Not Listed	Not Listed	Not Listed
Surfactant Blend MIXTURE	2 - 4	Not Listed	Not Listed	Not Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
Trisodium citrate 6132-04-3	3 - 4	Not Listed	Not Listed	Not Listed
Surfactant Blend MIXTURE	2 - 4	Not Listed	Not Listed	Not Listed

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

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 ***