

MATERIAL SAFETY DATA SHEET

REVISION DATE: 10/28/2008 **REVISION NUMBER:**

DATE PRINTED: 11/11/2008 PREPARED BY: Walter Friedlander

CHEMICAL PRODUCT

PRODUCT NAME: ODOR COUNTERACTANT #2

PRODUCT CODE:

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

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

NAME OF THE **Rochester Midland Corporation** Information: 585-336-2200

333 Hollenbeck Street MANUFACTURER: **Emergency Phone:**

Rochester, New York 14621 INFOTRAC: 1-800-535-5053

OUTSIDE US: 1-352-323-3500

HAZARDS IDENTIFICATION

EFFECTS FROM ACUTE EXPOSURE:

INGESTION: Irritation of the mouth, throat, and stomach.

SKIN CONTACT: Causes moderate skin irritation. **INHALATION:** May irritate mouth, nose, and throat.

EYE CONTACT: Causes eye irritation.

CHRONIC EFFECTS: None known.

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
Propylene glycol 57-55-6	1 - 5	NA	NA

FIRST AID MEASURES

INGESTION: Drink several glasses of water or milk. Contact Physician.

SKIN: Flush with water for at least 15 minutes while removing all contaminated clothing and shoes.

INHALATION: Move person to fresh air.

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: TCC

FLAMMABLE LIMITS IN AIR

- LOWER (%): 4% - UPPER (%): 19%

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SENSITIVITY TO MECHANICAL IMPACT(Y/N): NO

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

SUITABLE EXTINGUISHING MEDIA: Foam. Carbon dioxide. Water.

FIRE FIGHTING PROCEDURES: Wear self-contained breathing equipment and rubber protective clothing. Use water spray to cool nearby containers and structures

exposed to fire. Toxic vapors are emitted in a fire condition.

Potential explosion hazard once ignited.

6. ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES:

SMALL SPILLS: Reclaim as much as 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
METHODS FOR CLEANING UP: NA

7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:DANGER: Flammable liquid and vapor. Do not store near heat, sparks or flame. Avoid contact with eyes, skin and clothing. Avoid breathing vapors, if exposed to high vapor concentration,

leave area at once. Keep container closed when not in use. Do not reuse container.

OTHER PRECAUTIONS: Read and follow label instructions. Keep out of reach of children.

SPECIFIC USE(S): NA

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: Neoprene. Rubber gloves. Chemical resistant gloves.

EYE PROTECTION: Goggles. Face shield.

OTHER PERSONAL PROTECTION

EQUIPMENT:

Chemical resistant materials are required to prevent prolonged or repeated skin contact.

VENTILATION: 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. Lemon odor.

BOILING POINT (F): Above 200 F (C) NA

VAPOR PRESSURE: Not determined

VAPOR DENSITY (AIR=1): NE

SOLUBILITY IN WATER: Complete SPECIFIC GRAVITY: 1.001 - 1.011

 VOC Content (%):
 NE

 VOV Content (%):
 NE

 EVAPORATION RATE:
 Unknown

 PH:
 3.65 - 5.65

10. STABILITY AND REACTIVITY

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STABILITY DATA: STABLE
POLYMERIZATION: Will Not Occur.

HAZARDOUS DECOMPOSITION: Carbon Dioxide. Carbon Monoxide. Smoke.

INCOMPATIBILITY (MATERIALS TO Strong oxidents, such as nitric acid, or hypochlorites.

AVOID):

CONDITIONS/HAZARDS TO AVOID: None.

11. TOXICOLOGICAL INFORMATION

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

12. ECOLOGICAL INFORMATION

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

MOBILITY: NA
PERSISTENCE/DEGRADABILITY: NA
BIOACCUMULATIVE POTENTIAL: NA
OTHER ADVERSE EFFECTS: NA

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHODS: Contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste

representative at the nearest EPA Regional Office for guidance.

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:
Propylene glycol 57-55-6	1 - 5	Listed	Listed	Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
Propylene glycol 57-55-6	1 - 5	Not Listed	Not Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	Canada WHMIS:
Propylene glycol 57-55-6	1 - 5	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. The following components of this material are included in the Pennsylvania Substance List and are present at or above reportable levels.

PRODUCT COMPOSITION CAS#	%	PARTK:
Propylene glycol 57-55-6	1 - 5	Listed

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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 ***