

MATERIAL SAFETY DATA SHEET

REVISION DATE: 10/28/2008 REVISION NUMBER: 3

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

1. CHEMICAL PRODUCT

PRODUCT NAME: ONTRACK PREVENT - CHERRY

PRODUCT CODE: 117982

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

Health:3/3Fire:0/0Reactivity:0/0Special/Protective Equipment:None/C

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

MANUFACTURER: 333 Hollenbeck Street Emergency Phone:

Rochester, New York 14621 INFOTRAC: 1-800-535-5053 OUTSIDE US: 1-352-323-3500

2. HAZARDS IDENTIFICATION

EFFECTS FROM ACUTE EXPOSURE:

SKIN CONTACT:

INGESTION: Harmful if swallowed. Moderately toxic. May cause burns to mucous membranes of mouth,

throat, and digestive tract. Large intake can result in narcosis. May cause circulatory collapse. Causes moderate skin irritation. Repeated or prolonged contact may cause skin sensitization.

INHALATION: Inhalation of spray mists irritating to nose and throat; possible nausea, dizziness.

EYE CONTACT: Corrosive to eye tissue and may cause severe damage and blindness.

CHRONIC EFFECTS: Dermatitis.

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
Glutaraldehyde (in water solution) 111-30-8	4.3	NA	NA
Detergent blend MIXTURE	1 - 5	NA	NA

4. FIRST AID MEASURES

INGESTION: DO NOT INDUCE VOMITING. Do not give anything to drink. Get immediate medical attention.

SKIN: Remove contaminated shoes and discard. Get medical attention. Remove contaminated

clothing and launder before reuse. Wash with soap and water.

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, or suspected contact, immediately flush eyes with plenty of water for at least

15 minutes and get medical attention immediately after flushing. DO NOT remove contact

lenses, if worn.

NOTES TO PHYSICIAN: Aspiration may cause severe lung damage. Evacuate stomach in a way which avoids

aspiration.

5. FIRE AND EXPLOSION HAZARD DATA

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FLASH POINT (F): None (TCC, COC) (C): NA

METHOD: TCC COC

FLAMMABLE LIMITS IN AIR

- LOWER (%): None - UPPER (%): None

SENSITIVITY TO MECHANICAL IMPACT(Y/N): NO

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

SUITABLE EXTINGUISHING MEDIA: As for surrounding fire.

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

full protective clothing when fighting chemical fires.

6. ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES:

SMALL SPILLS: This product is toxic to fish and other aquatic organisms. Flush with water.

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

out of drains, sewers, streams, or other bodies of water.

PERSONAL PRECAUTIONS: NA
ENVIRONMENTAL PRECAUTIONS: NA
METHODS FOR CLEANING UP: NA

7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN Avoid contact with eyes, skin and clothing. Do not breathe mist or vapors. Avoid creating mists

IN HANDLING AND STORAGE: or aerosols. Caution:

OTHER PRECAUTIONS: Minimize exposure to liquids, mists, vapors, or fumes.

SPECIFIC USE(S): NA

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT:

EXPOSURE CONTROLS: Use in a well ventilated area.

RESPIRATORY PROTECTION: NIOSH approved organic vapor respirator.

PROTECTIVE GLOVES: Neoprene. Nitrile gloves. Rubber gloves. Butyl rubber. Polyethylene gloves.

EYE PROTECTION: Goggles. Face shield.

OTHER PERSONAL PROTECTION Rubber apron. Rubber boots. Appropriate protective clothing as needed to prevent skin

EQUIPMENT: contact. Eyewash fountains and safety showers must be easily accessible.

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

(C) NA

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Clear, blue liquid. Pungent odor.

BOILING POINT (F): ~213 F

VAPOR PRESSURE: ~16 mm Hg @ 20 C

VAPOR DENSITY (AIR=1): 0.71 SOLUBILITY IN WATER: NA

SPECIFIC GRAVITY: 1.018 +/- 0.005; 8.48 #/gal.

VOC Content (%): 88
VOV Content (%): NE

EVAPORATION RATE:0.91 (BuAc = 1) **PH:**5.4 +/- 0.3

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10. STABILITY AND REACTIVITY

STABILITY DATA: STABLE POLYMERIZATION: Will Not Occur.

HAZARDOUS DECOMPOSITION: If evaporated to dryness, as in a fire, material may burn, releasing: Carbon Dioxide. Carbon

Monoxide.

INCOMPATIBILITY (MATERIALS TO May react with: Alkalines.

AVOID):

CONDITIONS/HAZARDS TO AVOID: Extreme heat, direct sunlight. Do not allow evaporation of water from product.

11. TOXICOLOGICAL INFORMATION

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

12. ECOLOGICAL INFORMATION

No data at this time **ECOTOXICOLOGICAL**

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: 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	%	TSCA:	EINECS:	Canada DSL:	CA PROP 65:
CAS#					
Glutaraldehyde (in water solution) 111-30-8	4.3	Listed	Listed	Listed	Not Listed
Detergent blend MIXTURE	1 - 5	Not Listed	Not Listed	Not Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
Glutaraldehyde (in water solution) 111-30-8	4.3	Not Listed	Not Listed	Not Listed
Detergent blend MIXTURE	1 - 5	Not Listed	Not Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	Canada WHMIS:
Glutaraldehyde (in water solution) 111-30-8	4.3	Listed

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

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PRODUCT COMPOSITION CAS#	%	MARTK:
Glutaraldehyde (in water solution) 111-30-8	4.3	Listed

The following components of this material are included in the New Jersey Substance List and are present at or above reportable levels.

PRODUCT COMPOSITION CAS#	%	NJRTH	: :
Glutaraldehyde (in water solution) 111-30-8	4.3	Listed	

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

10 7 0101			
PRODUCT COMPOSITION	%	PARTK:	
CAS#			
Glutaraldehyde (in water solution)	4.3	Listed	
111-30-8			

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 ***