

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: INTEC COMBO #1001

PRODUCT CODE: 118139

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

Health:2/2Fire:0/0Reactivity:1/1Special/Protective Equipment:B

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:

INGESTION: May be harmful if swallowed. Causes vomiting, nausea, and diarrhea. Aspiration of ingested or

vomited liquid into the lungs may cause chemical pneumonia, which can be fatal. Large intake

can result in narcosis. May cause kidney damage.

SKIN CONTACT: Prolonged contact may lead to irritation and dermatitis.

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

effects to the blood and blood system.

EYE CONTACT: Causes moderate eye irritation.

CHRONIC EFFECTS: Dermatitis.

EFFECTS/CARCINOGENICITY: Contains materials which may or may not be carcinogenic. If mixed with nitrites or other

nitrosating agents, may form nitrosamines, which may cause cancer. (None expected in

normal use of this product).

CARCINOGENIC INGREDIENTS: Chlorinated paraffins (CP).

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
Mineral Oils 64742-53-6	Proprietary	NA	NA
Triethanolamine 102-71-6	< 5	5 mg/m³	NA
Complex amine mixture MIXTURE	Proprietary	NA	NA

4. FIRST AID MEASURES

INGESTION: Get immediate medical attention. Aspiration hazard.

SKIN: Wash with soap and water. Remove contaminated clothing and launder before reuse. **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.

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FIRST AID MEASURES

NOTES TO PHYSICIAN: None.

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (F): NA (C): NA **METHOD:** None

FLAMMABLE LIMITS IN AIR

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

SENSITIVITY TO MECHANICAL IMPACT(Y/N):

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

NO

full protective clothing when fighting chemical fires. Cool exposed containers with water spray. "Empty" containers retain product residue (liquid and/or vapor) and can be dangerous. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION; THEY MAY EXPLODE AND CAUSE INJURY OR DEATH.

ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES:

SMALL SPILLS: Flush with water.

LARGE SPILLS: Flush remainder with water. Consult an expert on disposal of recovered material and ensure

conformity to all Federal, State, and local disposal regulations. 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: NΑ **ENVIRONMENTAL PRECAUTIONS:** NA METHODS FOR CLEANING UP: NA

HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN Do not expose to extreme temperatures. Store in a cool, dry area. Store between 50° - 120° F. IN HANDLING AND STORAGE:

Do not store near oxidizing agents. Do not breathe mist or vapors. Use only with adequate

ventilation.

OTHER PRECAUTIONS: Keep out of reach of children.

SPECIFIC USE(S): NA

EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT:

EXPOSURE CONTROLS: None known.

RESPIRATORY PROTECTION: Above TLV use NIOSH approved respirator or breathing apparatus.

PROTECTIVE GLOVES: Chemical resistant gloves.

EYE PROTECTION: Goggles.

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

EQUIPMENT: 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.

PHYSICAL AND CHEMICAL PROPERTIES

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9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Blue liquid. Mild odor.

BOILING POINT (F): 212 F (C) NA

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

SPECIFIC GRAVITY: 1.00 - 1.10 (typical)

VOC Content (%):

VOV Content (%):

EVAPORATION RATE:

NE

Initially 1

PH: 9.5 (typical @ 10% dilution)

10. STABILITY AND REACTIVITY

STABILITY DATA: STABLE
POLYMERIZATION: Will Not Occur.

HAZARDOUS DECOMPOSITION: If evaporated to dryness, as in a fire, may release: Noxious fumes. Smoke. Combustion

produces: Oxides of Carbon. Oxides of Nitrogen. Oxides of Sulfur. When heated to high temperatures, the following may be produced: Hydrogen chloride gas. Hydrogen sulfide.

Oxides of Metal Reactive volatile hydrocarbons.

INCOMPATIBILITY (MATERIALS TO Avoid contact with: Oxidizing materials. Reducing agents. Acids. Bases, such as caustic soda,

AVOID): bleach, ammonia, etc.

CONDITIONS/HAZARDS TO AVOID: Extreme heat, direct sunlight.

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: 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

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15. REGULATORY INFORMATION					
PRODUCT COMPOSITION CAS#	%	TSCA:	EINECS:	Canada DSL:	CA PROP 65:
Mineral Oils 64742-53-6	Proprietary	Listed	Listed	Listed	Not Listed
Triethanolamine 102-71-6	< 5	Listed	Listed	Listed	Not Listed
Complex amine mixture MIXTURE	Proprietary	Not Listed	Not Listed	Not Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
Mineral Oils 64742-53-6	Proprietary	Not Listed	Not Listed	Not Listed
Triethanolamine 102-71-6	< 5	Not Listed	Not Listed	Not Listed
Complex amine mixture MIXTURE	Proprietary	Not Listed	Not Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	Canada WHMIS:
Triethanolamine 102-71-6	< 5	Listed

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

PRODUCT COMPOSITION CAS#	%	MARTK:
Mineral Oils 64742-53-6	Proprietary	Listed
Triethanolamine 102-71-6	< 5	Listed

The following components of this material are included in the New Jersey Substance List and 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:
Triethanolamine 102-71-6	< 5	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 ***