

MATERIAL SAFETY DATA SHEET

REVISION DATE: 06/27/2013 REVISION NUMBER:

DATE PRINTED: 06/27/2013 PREPARED BY: EH&S DEPARTMENT

1. CHEMICAL PRODUCT

PRODUCT NAME: INTEC COMBO #1002, New and Improved

PRODUCT CODE: 118138

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

Health:0/0Fire:1/1Reactivity: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: Practically non-toxic. No adverse health effects are expected from swallowing.

SKIN CONTACT:No irritation or absorption expected. Prolonged contact may lead to irritation and dermatitis.

INHALATION: None in normal use.

EYE CONTACT: May cause mild eye irritation.

CHRONIC EFFECTS: None known. EFFECTS/CARCINOGENICITY: None known.

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
Triethanolamine 99 00102-71-6	5 - 10	Not applicable	Not applicable
Naphthenic oil 64742-53-6	10 - 15	Not applicable	Not applicable

4. FIRST AID MEASURES

INGESTION: DO NOT INDUCE VOMITING. Get immediate medical attention.

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

medical attention if irritation persists.

INHALATION: Not a hazard under normal use conditions. 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: Immediately flush eyes with large amounts of water for at least 15 minutes. Get immediate

medical attention.

NOTES TO PHYSICIAN: None.

5. FIRE AND EXPLOSION HAZARD DATA

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FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: (F): 300° F min. (C): 148° C

min.

METHOD: ASTM D-56

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: Sensitivity to static discharge is not expected. Carbon Dioxide, Dry Chemicals, Foam.

FIRE FIGHTING PROCEDURES:

DO NOT USE streams of water, as this will scatter the liquid and

spread the fire. 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: Reclaim as much as possible.

LARGE SPILLS: Keep away from heat, sparks, or flame. Dike to contain. Pick up with absorbant material. Put

in suitable container for disposal. Flush remainder with water.

PERSONAL PRECAUTIONS: Wear adequate personal protective equipment, see Section 8, Exposure Controls/Personal

Protection.

ENVIRONMENTAL PRECAUTIONS: Keep out of drains, sewers, streams, or other bodies of water.

METHODS FOR CLEANING UP: Not applicable

7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKENDo not store near heat, sparks or flame.

IN HANDLING AND STORAGE: Empty containers may contain product residue. DO NOT pressurize, weld, or heat containers.

Keep from freezing. Wash thoroughly after handling.

OTHER PRECAUTIONS: Read and follow label instructions.

SPECIFIC USE(S): Not applicable.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT:



EXPOSURE CONTROLS: None known.

RESPIRATORY PROTECTION:Use approved NIOSH respiratory protection if TLV/PEL exceeded or if over exposure is likely.

Nitrile, neoprene, or other appropriate gloves are recommended to minimize hand skin contact.

EYE PROTECTION: Safety glasses are recommended to minimize eye contact.

OTHER PERSONAL PROTECTION Appropriate protective clothing as needed to prevent skin contact. Eyewash fountains and safety showers must be easily accessible. It is the responsibility of the end user of this product

to determine level of PPE required that is consistent with safe use of this product.

VENTILATION: Recommended in confined space or if mixture is heated or agitated. General mechanical

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

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Hazy. Green liquid. Mild odor.

BOILING POINT (F): 212° F **(C)** 100° C

VAPOR PRESSURE: Not determined

VAPOR DENSITY (AIR=1): > 1

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9. PHYSICAL AND CHEMICAL PROPERTIES

SOLUBILITY IN WATER: Not determined

SPECIFIC GRAVITY: 1.04

VOC Content (%): Not determined

EVAPORATION RATE: >1

PH: 9.4 (typical @ 5% conc. in H2O)

10. STABILITY AND REACTIVITY

STABILITY DATA: STABLE
POLYMERIZATION: Will Not Occur.

HAZARDOUS DECOMPOSITION: Oxides of Carbon. Oxides of Nitrogen. Oxides of Hydrogen. Sulfur compunds. Hydrogen

chloride gas.

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

AVOID):

CONDITIONS/HAZARDS TO AVOID: Avoid any source of ignition.

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

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:
Triethanolamine 99 00102-71-6	5 - 10	Listed	Listed	Listed	Not Listed
Naphthenic oil 64742-53-6	10 - 15	Listed	Listed	Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
Triethanolamine 99 00102-71-6	5 - 10	Not Listed	Not Listed	Not Listed
Naphthenic oil 64742-53-6	10 - 15	Not Listed	Not Listed	Not Listed

INTEC COMBO #1002, New and Improved

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

PRODUCT COMPOSITION	%	MARTK:
CAS#		
Naphthenic oil	10 - 15	Listed
64742-53-6		

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 ***