

MATERIAL SAFETY DATA SHEET

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

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

CHEMICAL PRODUCT

PRODUCT NAME: **INTEC COMBO #1500**

PRODUCT CODE:

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

1/1 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 **Emergency Phone:** MANUFACTURER:

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. May be harmful if swallowed. May act as a laxative

or cause other internal effects. Aspiration of ingested or vomited liquid into the lungs may cause chemical pneumonia, which can be fatal. May cause liver and kidney damage.

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

INHALATION: Mists or vapors may cause nose and respiratory irritation, headache, nausea, dizziness. May

cause cardiac irregularities.

EYE CONTACT: Causes severe eye irritation.

Irritant dermatitis; possible respiratory damage from inhalation of dust or mist. **CHRONIC EFFECTS:**

EFFECTS/CARCINOGENICITY: Contains materials which may or may not be carcinogenic.

CARCINOGENIC INGREDIENTS: Chlorinated paraffins (CP).

ROUTES OF ENTRY: Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation.

COMPOSITION/INFORMATION ON INGREDIENTS

PRODUCT COMPOSITION	%	ACGIH TLV	OSHA PELs
CAS#			
Mineral Oil	> 50	NA	NA
64742-30-9			
Amino alcohol	< 5	NA	NA
124-68-5			
2-Hydroxy methyl (amino) ethanol	< 2	NA	NA
34375-28-5			

FIRST AID MEASURES

INGESTION: DO NOT INDUCE VOMITING. Get immediate medical attention. May cause aspiration

pneumonia.

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.

In case of contact, or suspected contact, immediately flush eyes with plenty of water for at least **EYES:**

15 minutes and get medical attention immediately after flushing.

NOTES TO PHYSICIAN:

None.

INTEC COMBO #1500

5. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (F): 300 F min. (ASTM D-92) **(C):** NA

METHOD: ASTM D-93

FLAMMABLE LIMITS IN AIR

- LOWER (%): NE - UPPER (%): NE

SENSITIVITY TO MECHANICAL IMPACT(Y/N):

SENSITIVITY TO STATIC DISCHARGE: SUITABLE EXTINGUISHING MEDIA: FIRE FIGHTING PROCEDURES:

Carbon Dioxide, Dry Chemicals, Foam. Sand. Fire-fighters should wear self-contained breathing apparatus and

Sensitivity to static discharge is not expected.

full protective clothing when fighting chemical fires. DO NOT USE streams of water, as this will scatter the liquid and spread the fire. 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.

6. ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES:

SMALL SPILLS: This product is toxic to fish and other aquatic organisms. Reclaim as much as possible.

LARGE SPILLS: Keep out of drains, sewers, streams, or other bodies of water. Product is toxic to fish in high

concentrations. 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.

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

7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN Do not expose to extreme temperatures. Store in a cool, dry area. Store in a well ventilated

IN HANDLING AND STORAGE: area. Do not store near oxidizing agents. Do not breathe mist or vapors.

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: None known.

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

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

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. Use

non-sparking equipment.

9. PHYSICAL AND CHEMICAL PROPERTIES

INTEC COMBO #1500

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Yellow. Clear. Oil. Mild petroleum odor.

BOILING POINT (F): NE (C) NA

VAPOR PRESSURE:

VAPOR DENSITY (AIR=1):

SOLUBILITY IN WATER:

SPECIFIC GRAVITY:

NE

NA

SPECIFIC GRAVITY:

0.92 - 0.97

VOC Content (%):

VOV Content (%):

EVAPORATION RATE:

NA

PH: 10.5 (typical @ 10% conc. in H2O)

10. STABILITY AND REACTIVITY

STABILITY DATA: STABLE
POLYMERIZATION: Will Not Occur.

HAZARDOUS DECOMPOSITION: Combustion produces: Oxides of Nitrogen. Oxides of Carbon. When heated to high

temperatures, the following may be produced: Ammonia vapors. Hydrochloric Acid. Reactive volatile hydrocarbons. Formaldehyde. Incomplete combustion produces: Oxides of Metal

Smoke

INCOMPATIBILITY (MATERIALS TO

Avoid contact with: Acids. Reducing agents. Strong oxidents, such as nitric acid, or

hypochlorites. Bases, such as caustic soda, bleach, ammonia, etc.

CONDITIONS/HAZARDS TO AVOID: Avoid any source of ignition. High temperatures may cause decomposition.

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

INTEC COMBO #1500

15. REGULATORY INFORMATION					
PRODUCT COMPOSITION CAS#	%	TSCA:	EINECS:	Canada DSL:	CA PROP 65:
Mineral Oil 64742-30-9	> 50	Listed	Listed	Listed	Not Listed
Amino alcohol 124-68-5	< 5	Listed	Listed	Listed	Not Listed
2-Hydroxy methyl (amino) ethanol 34375-28-5	< 2	Listed	Listed	Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
Mineral Oil 64742-30-9	> 50	Not Listed	Not Listed	Not Listed
Amino alcohol 124-68-5	< 5	Not Listed	Not Listed	Not Listed
2-Hydroxy methyl (amino) ethanol 34375-28-5	< 2	Not Listed	Not Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	Canada WHMIS:
Amino alcohol 124-68-5	< 5	Listed
2-Hydroxy methyl (amino) ethanol 34375-28-5	< 2	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:
Amino alcohol 124-68-5	< 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:
Amino alcohol 124-68-5	< 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 ***