



## MATERIAL SAFETY DATA SHEET

REVISION DATE: 04/19/2012

REVISION NUMBER: 2

DATE PRINTED: 04/19/2012

PREPARED BY:

EH&S DEPARTMENT

### 1. CHEMICAL PRODUCT

PRODUCT NAME: **INTEC MEGA-DRAW #4350**

PRODUCT CODE: 118205

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

Health: 1/1

Fire: 1/1

Reactivity: 0/0

Special/Protective Equipment: None/B

NAME OF THE MANUFACTURER: Rochester Midland Corporation  
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:** May be harmful if swallowed. Irritation of the mouth, throat, and stomach. Aspiration of ingested or vomited liquid into the lungs may cause chemical pneumonia, which can be fatal.

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

**INHALATION:** Causes moderate respiratory irritation.

**EYE CONTACT:** Causes moderate eye irritation.

**CHRONIC EFFECTS:** Dermatitis.

**EFFECTS/CARCINOGENICITY:** Unknown.

**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
Naphthenic oil 64742-53-6	60 - 70	Not applicable	Not applicable

### 4. FIRST AID MEASURES

**INGESTION:** 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.

**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.

**NOTES TO PHYSICIAN:** None.

### 5. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:

(F): 330° F (C): 165.6° C

METHOD:

ASTM D-56

# INTEC MEGA-DRAW #4350

## FLAMMABLE LIMITS IN AIR

LOWER (%): No data  
UPPER (%): No data

## SENSITIVITY TO MECHANICAL IMPACT(Y/N):

NO

## SENSITIVITY TO STATIC DISCHARGE:

Sensitivity to static discharge is not expected.

## SUITABLE EXTINGUISHING MEDIA:

Carbon Dioxide, Dry Chemicals, Foam. Sand.

## FIRE FIGHTING PROCEDURES:

Fire-fighters should wear self-contained breathing apparatus and 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.

## 6. ACCIDENTAL RELEASE MEASURES

### SPILL PROCEDURES:

#### SMALL SPILLS:

Flush with water.

#### LARGE SPILLS:

Dike to contain. Pick up with absorbant material. Put in suitable container for disposal. Flush remainder with water. Consult an expert on disposal of recovered material and ensure conformity to all Federal, State, and local disposal regulations. Keep out of drains, sewers, streams, or other bodies of water.

### PERSONAL PRECAUTIONS:

Not applicable

### ENVIRONMENTAL PRECAUTIONS:

Not applicable

### METHODS FOR CLEANING UP:

Not applicable

## 7. HANDLING AND STORAGE

### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Do not expose to extreme temperatures. Store in a cool, dry area. Store in a well ventilated area. Store between 50° - 120° F. 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):

Not applicable.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### PROTECTIVE EQUIPMENT:



### EXPOSURE CONTROLS:

Use in a well ventilated area.

### RESPIRATORY PROTECTION:

NIOSH approved respirator if spray mist in air causes irritation.

### PROTECTIVE GLOVES:

Chemical resistant gloves are recommended to minimize skin contact.

### EYE PROTECTION:

Safety glasses are recommended to minimize eye contact.

### OTHER PERSONAL PROTECTION EQUIPMENT:

None required. 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:

General mechanical or local exhaust as needed to maintain exposure below TLV or PEL.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### APPEARANCE AND ODOR:

Clear. Yellow liquid.

### BOILING POINT (F):

> 500° F

(C) > 260° C

### VAPOR PRESSURE:

Not determined

### VAPOR DENSITY (AIR=1):

Not determined

### SOLUBILITY IN WATER:

Not determined

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**SPECIFIC GRAVITY:** .9787  
**VOC Content (%):** Not determined  
**EVAPORATION RATE:** > 1  
**PH:** Not determined

**10. STABILITY AND REACTIVITY**

**STABILITY DATA:** STABLE  
**POLYMERIZATION:** Will Not Occur.  
**HAZARDOUS DECOMPOSITION:** When heated to high temperatures, the following may be produced: Smoke. Ammonia vapors. Oxides of Metal Reactive volatile hydrocarbons. Combustion produces: Oxides of Carbon. Oxides of Nitrogen. Oxides of Phosphorus.  
**INCOMPATIBILITY (MATERIALS TO AVOID):** Avoid contact with: Oxidizing materials. Reducing agents. Acids. Nitrites. Bases, such as caustic soda, bleach, ammonia, etc.  
**CONDITIONS/HAZARDS TO AVOID:** Extreme heat, direct sunlight.

**11. TOXICOLOGICAL INFORMATION**

**ACUTE TOXICITY:** Not Established  
**EFFECTS OF CHRONIC EXPOSURE:** Not established.  
**OTHER TOXIC EFFECTS:** Not established.

**12. ECOLOGICAL INFORMATION**

**ECOTOXICOLOGICAL INFORMATION:** No data at this time  
**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:
Naphthenic oil 64742-53-6	60 - 70	Listed	Listed	Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
Naphthenic oil 64742-53-6	60 - 70	Not Listed	Not Listed	Not Listed

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

# INTEC MEGA-DRAW #4350

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PRODUCT COMPOSITION CAS#	%	MARTK:
Naphthenic oil 64742-53-6	60 - 70	Listed

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 \*\*\***