



## MATERIAL SAFETY DATA SHEET

REVISION DATE: 04/16/2012

REVISION NUMBER:

8

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PREPARED BY:

EH&S DEPARTMENT

### 1. CHEMICAL PRODUCT

PRODUCT NAME: **MID LUBE #2, Conveyor Lubricant**

PRODUCT CODE: 107630

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

Health: 1/1

Fire: 0/0

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:** Large amounts may cause irritation, nausea, diarrhea. Vomiting.  
**SKIN CONTACT:** Prolonged contact may lead to irritation and dermatitis.  
**INHALATION:** None in normal use. May irritate mouth, nose, and throat.  
**EYE CONTACT:** Causes moderate eye irritation.  
**CHRONIC EFFECTS:** None known.  
**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<br>CAS#                         | %      | ACGIH TLV      | OSHA PELs      |
|---|--------|----------------|----------------|
| Tetrapotassium EDTA<br>5964-35-2                    | 1 - 10 | Not applicable | Not applicable |
| Tall oil fatty acids, potassium salts<br>61790-44-1 | 10.9   | Not applicable | Not applicable |

### 4. FIRST AID MEASURES

**INGESTION:** Drink several glasses of water or milk. Get immediate medical attention. Never give anything by mouth to an unconscious person.  
**SKIN:** Flush with water for at least 15 minutes while removing all contaminated clothing and shoes. Get medical attention if irritation or burns develop.  
**INHALATION:** Remove person to fresh air. If not breathing, give artificial respiration. If breathing is difficult, get immediate 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

## MID LUBE #2, Conveyor Lubricant

### 5. FIRE AND EXPLOSION HAZARD DATA

|  |  |
|--|--|
| FLASH POINT:                           | (F): None (C): Not determined  |
| METHOD:                                | None   |
| 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:          | As appropriate for surrounding fire-product is mostly water and will not burn. |
| FIRE FIGHTING PROCEDURES:              | None.  |

### 6. ACCIDENTAL RELEASE MEASURES

#### SPILL PROCEDURES:

##### SMALL SPILLS:

Rinse down drain. Mop up all possible.

##### LARGE SPILLS:

Dike to contain. Pick up with absorbant material. Put in suitable container for disposal. Flush remainder with 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 breathe mist or vapors. Store indoors. Keep from freezing. Avoid contact with eyes, skin and clothing.

#### OTHER PRECAUTIONS:

Keep out of reach of children.

#### SPECIFIC USE(S):

Not applicable.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### PROTECTIVE EQUIPMENT:



#### EXPOSURE CONTROLS:

None known.

#### RESPIRATORY PROTECTION:

None normally required.

#### PROTECTIVE GLOVES:

Rubber or plastic gloves recommended to minimize skin contact.

#### EYE PROTECTION:

Safety Glasses. Goggles.

#### OTHER PERSONAL PROTECTION EQUIPMENT:

Appropriate protective clothing as needed to prevent skin contact.

#### VENTILATION:

Not normally required. General mechanical and/or local exhaust as needed if mist or vapors cause irritation.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### APPEARANCE AND ODOR:

Clear. Viscous. Yellow. Amber liquid. Odorless.

#### BOILING POINT (F):

212° F

(C) Not determined

#### VAPOR PRESSURE:

As water

#### VAPOR DENSITY (AIR=1):

As water

#### SOLUBILITY IN WATER:

Not determined

#### SPECIFIC GRAVITY:

1.045 - 1.056

#### VOC Content (%):

0

#### EVAPORATION RATE:

As water

#### PH:

10.0 - 11.0

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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 AVOID):** None  
**CONDITIONS/HAZARDS TO AVOID:** None.

### 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<br>CAS#                         | %      | TSCA:      | EINECS:    | Canada DSL: | CA PROP 65: |
|---|--------|------------|------------|-------------|-------------|
| Tetrapotassium EDTA<br>5964-35-2                    | 1 - 10 | Not Listed | Listed     | Not Listed  | Not Listed  |
| Tall oil fatty acids, potassium salts<br>61790-44-1 | 10.9   | Not Listed | Not Listed | Not Listed  | Not Listed  |

| PRODUCT COMPOSITION<br>CAS#                         | %      | CERCLA:    | SARA 302:  | SARA 313:  |
|---|--------|------------|------------|------------|
| Tetrapotassium EDTA<br>5964-35-2                    | 1 - 10 | Not Listed | Not Listed | Not Listed |
| Tall oil fatty acids, potassium salts<br>61790-44-1 | 10.9   | Not Listed | Not Listed | Not Listed |

None of the components of this material are included in the Massachusetts Substance List nor are present at or above reportable levels.

The following components of this material are included in the New Jersey Substance List and 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

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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 \*\*\***