

9353 Waxie Way San Diego, CA 92123 1-800-995-4466 Emergency Telephone: (Chem-Tel) 1-800-255-3924

# MATERIAL SAFETY DATA SHEET

REVISION DATE: 03/19/2010 REVISION NUMBER: 5

**DATE PRINTED:** 03/19/2010 **PREPARED BY:** EH&S DEPARTMENT

1. CHEMICAL PRODUCT

PRODUCT NAME: WAXIE GREEN FLOOR FINISH

PRODUCT CODE: 930210

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

Health:1/1Fire:0/0Reactivity:0/0Special/Protective Equipment:None/B

NAME OF THE Rochester Midland Corporation

MANUFACTURER: 333 Hollenbeck Street INFOTRAC: 1-800-535-5053

Rochester, New York 14621 OUTSIDE US: 1-352-323-3500

**Emergency Phone:** 

## 2. HAZARDS IDENTIFICATION

#### **EFFECTS FROM ACUTE EXPOSURE:**

INGESTION:Low toxicity in small quantities.SKIN CONTACT:No irritation or absorption expected.INHALATION:Inhalation of spray mist may be irritating.

**EYE CONTACT:** May cause mild eye irritation.

CHRONIC EFFECTS: Long-term excessive over exposure to glycols may result in kidney and nervous system effects.

**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	%	ACGIH TLV	OSHA PELs
CAS#			
Diethylene glycol ethyl ether 111-90-0	1 - 10	Not applicable	Not applicable
Tris(2-butoxyethyl) phosphate 78-51-3	1 - 5	Not applicable	Not applicable

## 4. FIRST AID MEASURES

**INGESTION:** Rinse mouth with water many times. Never give anything by mouth to an unconcious person.

Contact physician if irritation persists.

**SKIN:** Flush skin with large amounts of water. If irritation persists, get medical attention.

**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, immediately flush eyes with plenty of water for at least 15 minutes and get

medical attention if irritation persists.

NOTES TO PHYSICIAN: No specific antidote. Treatment based on sound judgment of physician and individual reactions

of patient.

### FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: (F): None to boiling (C): Not

determined

METHOD: TCC

FLAMMABLE LIMITS IN AIR

#### **WAXIE GREEN FLOOR FINISH**

- 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: Alcohol foam. Carbon Dioxide, Dry Chemicals, Foam. Do not use a

direct stream of water; product will float and can be reignited on

surface of water.

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.

## 6. ACCIDENTAL RELEASE MEASURES

**SPILL PROCEDURES:** 

**SMALL SPILLS:** Pick up with absorbant material.

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:** Do not contaminate water.

METHODS FOR CLEANING UP: Not applicable

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#### 7. HANDLING AND STORAGE

**PRECAUTIONS TO BE TAKEN** Store in a dry location away from heat and direct sunlight.

IN HANDLING AND STORAGE:

OTHER PRECAUTIONS: Do not reuse container. Empty containers may retain product residue, follow MSDS/label

precautions even after container is emptied.

**SPECIFIC USE(S):** Not applicable.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### PROTECTIVE EQUIPMENT:



**EXPOSURE CONTROLS:** Use in a well ventilated area.

**RESPIRATORY PROTECTION:** Not normally required. If product is used in a manner which creates dust or mist above

recommended exposure limits, a NIOSH/MSHA approved respirator with dust/mist filter may be

needed in the absence of proper environmental controls.

**PROTECTIVE GLOVES:** Chemical resistant gloves. **EYE PROTECTION:** Safety Glasses. Goggles.

OTHER PERSONAL PROTECTION

**EQUIPMENT:** 

None known.

**VENTILATION:** General mechanical and/or local exhaust as needed to meet exposure limits if mist in air.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Opaque white liquid. Characteristic odor.

BOILING POINT (F): Not determined (C) Not determined

VAPOR PRESSURE:
VAPOR DENSITY (AIR=1):
SOLUBILITY IN WATER:
Not determined
Not determined
Not determined
Not determined
Not determined

**VOC Content (%):** 5.20 - 6.20 (EPA Method 24)

VOV Content (%):

EVAPORATION RATE:

PH:

Not determined
7.0 - 7.50

#### **WAXIE GREEN FLOOR FINISH**

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### 10. STABILITY AND REACTIVITY

STABILITY DATA: STABLE
POLYMERIZATION: Will Not Occur.
HAZARDOUS DECOMPOSITION: Oxides of Carbon.

**INCOMPATIBILITY (MATERIALS TO** Avoid contact with acidic, basic or oxidizing agents.

AVOID):

CONDITIONS/HAZARDS TO AVOID: Extreme heat, direct sunlight. High temperatures may cause decomposition.

## 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:
MOBILITY:
PERSISTENCE/DEGRADABILITY:
BIOACCUMULATIVE POTENTIAL:
OTHER ADVERSE EFFECTS:
No data at this time.
Not applicable.
Not applicable
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:
Diethylene glycol ethyl ether 111-90-0	1 - 10	Listed	Listed	Listed	Not Listed
Tris(2-butoxyethyl) phosphate 78-51-3	1 - 5	Listed	Not Listed	Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
Diethylene glycol ethyl ether 111-90-0	1 - 10	Not Listed	Not Listed	Not Listed
Tris(2-butoxyethyl) phosphate 78-51-3	1 - 5	Not Listed	Not Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	Canada WHMIS:
Diethylene glycol ethyl ether 111-90-0	1 - 10	Listed
Tris(2-butoxyethyl) phosphate 78-51-3	1 - 5	Listed

#### **WAXIE GREEN FLOOR FINISH**

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

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 \*\*\*