

# MATERIAL SAFETY DATA SHEET

REVISION DATE: 10/28/2008 REVISION NUMBER: 2

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

1. CHEMICAL PRODUCT

PRODUCT NAME: SUPER WEAR-COTE, Synthetic Sports Floor High Gloss

**Finish** 

PRODUCT CODE: 120208

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 Rochester Midland Corporation Information: 585-336-2200

**MANUFACTURER:** 333 Hollenbeck Street Emergency Phone:

Rochester, New York 14621 INFOTRAC: 1-800-535-5053 OUTSIDE US: 1-352-323-3500

## 2. HAZARDS IDENTIFICATION

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

**INGESTION:** May cause irritation, nausea, vomiting, and kidney damage if swallowed in large amounts.

**SKIN CONTACT:** Repeated or prolonged contact may irritate moderately.

INHALATION: Causes mild respiratory irritation. Excessive inhalation causes headache, dizziness, nausea

and incoordination.

EYE CONTACT: May cause mild eye irritation. CHRONIC EFFECTS: None expected in normal use.

**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 CAS#	%	ACGIH TLV	OSHA PELs
Diethylene glycol ethyl ether 111-90-0	2	NA	NA
Acrylic polymer MIXTURE	10 - 20	NA	NA
Tributoxy ethyl phosphate 78-51-3	1 max.	NA	NA
Polethylene 9002-88-4	3 max.	NA	NA

#### 4. FIRST AID MEASURES

**INGESTION:** Drink several glasses of water or milk. Contact physician if irritation persists. Never give

anything by mouth to an unconcious person.

**SKIN:** Rinse thoroughly with water.

**INHALATION:** Move person to fresh air. Aid breathing if necessary.

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: None.

### SUPER WEAR-COTE, Synthetic Sports Floor High Gloss Finish

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## 5. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (F): None (C): NA

METHOD: None

**FLAMMABLE LIMITS IN AIR** 

- LOWER (%): None - UPPER (%): None

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

full protective clothing when fighting chemical fires.

## 6. ACCIDENTAL RELEASE MEASURES

**SPILL PROCEDURES:** 

**SMALL SPILLS:** Mop up all possible. Rinse down drain.

LARGE SPILLS: Dike to contain. Pick up with absorbant material. Put in suitable container for disposal. Flush

remainder with water.

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

#### 7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN Caution: Avoid contact with eyes, skin and clothing. Do not breathe mist or vapors. Use only

IN HANDLING AND STORAGE: with adequate ventilation. Keep from freezing.

**OTHER PRECAUTIONS:** Keep out of reach of children.

SPECIFIC USE(S):

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### PROTECTIVE EQUIPMENT:

**EXPOSURE CONTROLS:** None known.

**RESPIRATORY PROTECTION:** None normally required. Above TLV use NIOSH approved respirator or breathing apparatus.

**PROTECTIVE GLOVES:** Neoprene. Rubber gloves. Vinyl gloves.

**EYE PROTECTION:** Goggles.

OTHER PERSONAL PROTECTION Appropriate protective clothing as needed to prevent skin contact.

**EQUIPMENT:** 

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

## 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: White. Liquid. Mild odor.

**BOILING POINT (F):** 212 F

VAPOR PRESSURE: 15.7 mm Hg @ 22.2 C

VAPOR DENSITY (AIR=1): 0.625 SOLUBILITY IN WATER: NA

**SPECIFIC GRAVITY:** 1.025 +/- 0.005 @ 70 F

VOC Content (%): 84 min. VOV Content (%): NE

**EVAPORATION RATE:** (BuAc = 1): 1.26 **PH:** 8.7 +/- 0.5

**(C)** NA

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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, may release: Oxides of Carbon. Oxides of Nitrogen.

INCOMPATIBILITY (MATERIALS TO Non-

AVOID):

**CONDITIONS/HAZARDS TO AVOID:** Product coagulates when mixed with salt or acid solutions.

### 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

PRODUCT COMPOSITION CAS#	%	TSCA:	EINECS:	Canada DSL:	CA PROP 65:
Diethylene glycol ethyl ether 111-90-0	2	Listed	Listed	Listed	Not Listed
Acrylic polymer MIXTURE	10 - 20	Not Listed	Not Listed	Not Listed	Not Listed
Tributoxy ethyl phosphate 78-51-3	1 max.	Listed	Listed	Listed	Not Listed
Polethylene 9002-88-4	3 max.	Listed	Not Listed	Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
Diethylene glycol ethyl ether 111-90-0	2	Not Listed	Not Listed	Listed
Acrylic polymer MIXTURE	10 - 20	Not Listed	Not Listed	Not Listed
Tributoxy ethyl phosphate 78-51-3	1 max.	Not Listed	Not Listed	Not Listed
Polethylene 9002-88-4	3 max.	Not Listed	Not Listed	Not Listed

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PRODUCT COMPOSITION
CAS#

Diethylene glycol ethyl ether
111-90-0

Tributoxy ethyl phosphate
78-51-3

Canada WHMIS:

Listed

Listed

The following components of this material are included in the Massachusetts Substance List and 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.

PRODUCT COMPOSITION CAS#	%	NJRTK:
Diethylene glycol ethyl ether 111-90-0	2	Listed

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:
Diethylene glycol ethyl ether 111-90-0	2	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 \*\*\*