

# SAFETY DATA SHEET

## SECTION 1. IDENTIFICATION

**Product Name:** TILE STAR MATTE FINISH SEALER  
**Recommended Use:** Floor finish  
**Manufacturer:** Midland Products, LLC  
18600 Graphics Ct.  
Tinley Park, IL 60477  
**Phone:** 708-444-8200  
**Emergency Phone:**

## SECTION 2. HAZARDS IDENTIFICATION

### Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

## SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight %
Acrylic copolymer emulsion	N/A	37
Diethylene glycol ethyl ether	111-90-0	~4
Tributoxyethyl phosphate	78-51-3	~1

## SECTION 4. FIRST AID MEASURES

### First aid measures for different exposure routes

**Eye contact:** Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation persists.

**Skin contact:** Rinse the contaminated area thoroughly with water.

**Ingestion:** If swallowed, dilute by giving 2 glasses of water to drink. Do not induce vomiting. See a physician.

**Inhalation:** Remove person to fresh air. If respiratory irritation, dizziness, nausea, or unconsciousness occurs, seek immediate medical assistance. If breathing has stopped, give artificial respiration.

## SECTION 5. FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media:** Product does not support combustion. Use extinguishing media appropriate for surrounding fire.

**Unsuitable Extinguishing Media:** No data available.

**Special fire-fighting procedures** None  
Use water to cool fire-exposed containers.

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## **SECTION 6. ACCIDENTAL RELEASE MEASURES**

### **Personal precautions**

Avoid contact with eyes.

### **Environmental precautions**

Product should be prevented from entering storm sewers and drains or contact with soil

### **Methods for cleaning up**

For small spills mop up as much as possible and flush area with water.

For large spills, soak up with absorbent. Shovel into waste containers. Flush area with water. Spilled material is slippery; use care to avoid falling.

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## **SECTION 7. HANDLING AND STORAGE**

Avoid contact with eyes. Avoid prolonged or repeated skin contact.

Store at temperatures between 55 and +100°F. Store only in the original container.

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## **SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

Eye protection if splashing is likely.

Eyewash stations and safety showers should be readily accessible.

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## **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance (physical state, color, etc.)	Milky white liquid
Odor.	Acrylic and ammonia
Odor threshold.	No data available
pH.	8.5
Melting point/freezing point.	Freeze pt ~ 32° F
Initial boiling point and boiling range.	No data available
Flash point.	None
Evaporation rate.	< 1
Flammability (solid, gas).	None
Upper/lower flammability or explosive limits.	No data available
Vapor pressure.	> 17 mm Hg @ 68° F
Vapor density.	> 1
Relative density.	1.03
Solubility(ies).	Dilutable
Partition coefficient: n-octanol/water.	No data available
Auto-ignition temperature.	No data available
Decomposition temperature.	No data available
Viscosity	No data available

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## **SECTION 10. STABILITY AND REACTIVITY**

### **Chemical stability**

Stable under recommended storage conditions.

### **Conditions to avoid**

Temperatures above 350° F.

### **Hazardous decomposition products**

No data available.

**Hazardous polymerization**

Will not occur.

**Incompatible materials**

No data available.

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**SECTION 11. TOXICOLOGICAL INFORMATION**

Likely routes of exposure are eyes & skin.

**Delayed and chronic effects from short and long term exposure**

No data available.

**Carcinogens or suspected carcinogenic ingredients**

None

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**SECTION 12. ECOLOGICAL INFORMATION**

No data available.

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**SECTION 13. DISPOSAL CONSIDERATIONS**

Product should be prevented from entering storm sewers and drains or contact with soil.

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**SECTION 14. TRANSPORT INFORMATION**

DOT Classification: Buffing and Polishing Compound, NOI

Not dangerous goods for DOT, IATA, IMDG or TDG

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**SECTION 15. REGULATORY INFORMATION**

**TSCA**

All components are listed.

**EPA SARA Title III Section 313**

This product contains the following listed chemical: Diethylene glycol ethyl ether 111-90-0.

**California Safe Drinking Water and Toxic Enforcement Act (Proposition 65)**

This product does not contain any chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

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**SECTION 16. OTHER INFORMATION**

Prepared by John Roth  
Conforms to GHS standard  
Rev. June 24, 2016

Disclaimer:

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.