

# SAFETY DATA SHEET

## 1. IDENTIFICATION

**Product Name:** TILE STAR LATEX REINFORCING MIX

**Recommended Use:** Grout additive

**Manufacturer:** Midland Products, LLC  
18600 Graphics Ct.  
Tinley Park, IL 60477

**Phone:** 708-444-8200

**Emergency Phone:**

## 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).

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight %
Carboxylated styrene-butadiene copolymer	mixture	~17

## 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 occurs.

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

**Ingestion:** If swallowed, do NOT induce vomiting. Seek immediate medical attention.

**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.

### Most important symptoms/effects, acute and delayed

No data available.

## 5. FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media:** Water, water fog

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

### Special fire-fighting procedures:

Use water to cool fire-exposed containers.

**Unusual fire and explosion hazards:**  
Containers may burst in heat of fire.

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## **6. ACCIDENTAL RELEASE MEASURES**

### **Personal precautions**

Avoid contact with eyes. Spilled material is slippery; use care to avoid falling.

### **Environmental precautions**

Prevent spills 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.

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## **7. HANDLING AND STORAGE**

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

Store at temperatures between 55 and +100°F. Do not freeze. Store only in the original container.

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

Eyewash stations and safety showers should be readily accessible.

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

Appearance (physical state, color, etc.)	Opaque white liquid
Odor.	None
Odor threshold.	No data available
pH.	~9
Melting point/freezing point.	Similar to water
Initial boiling point and boiling range.	Similar to water
Flash point.	None
Evaporation rate.	Similar to water
Flammability (solid, gas).	None
Upper/lower flammability or explosive limits.	None
Vapor pressure.	Similar to water
Vapor density.	Less than air
Relative density.	1.0
Solubility(ies).	Complete
Partition coefficient: n-octanol/water.	No data available
Autoignition temperature.	No data available
Decomposition temperature.	No data available
Viscosity	No data available

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## **10. STABILITY AND REACTIVITY**

### **Chemical stability**

Product is stable and unreactive.

### **Conditions to avoid**

No data available.

### **Incompatible materials**

No hazardous reactions expected under normal use.

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## **11. TOXICOLOGICAL INFORMATION**

Likely routes of exposure are eyes and skin.

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

No data available.

### **Carcinogens or suspected carcinogenic ingredients.**

None

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## **12. ECOLOGICAL INFORMATION**

No data available.

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## **13. DISPOSAL CONSIDERATIONS**

Diluted and used product may be put into sanitary sewer.

Bury large spills in landfill where permitted under appropriate government regulations.

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## **14. TRANSPORT INFORMATION**

DOT Classification: Compounds, Cleaning Liquid, NOI

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## **15. Regulatory information**

### **TSCA**

All components are listed.

### **EPA SARA Title III Section 313**

This product contains no listed ingredients.

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

This product contains no ingredients subject to California Proposition 65.

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## **16. OTHER INFORMATION**

Prepared by Thomas Jones

Conforms to GHS standard

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