

# **SAFETY DATA SHEET:**

## **SIGNATURE 3000 PREMIUM PRESSURE SENSITIVE ADHESIVE CARPET TILE**

### **IDENTIFICATION:**

Signature 3000 Premium Pressure Sensitive Adhesive Recommended use of the chemical and restriction on use: interior installation of flooring material over approved subfloors –releasable installation of modular carpet tiles.

Company: Signature, 2222 S Hamilton Street, Dalton, GA 30721, USA, (706) 270-5799

Emergency Telephone Number: (800) 809-7086

Other Means of Identification:

Chemical Family: Acrylate latex and resin blend

### **HAZARDS IDENTIFICATION:**

According to regulation 2012 OSHA Hazard Communication Standard: 29 CFR Part 1910.1200

#### **Classification of the Product**

No need for classification according to GHS criteria for this product.

#### **Label Elements**

This product does not require a hazard-warning label in accordance with GHS criteria

#### **Hazards Not Otherwise Classified**

None known if used according to instructions.

Irritation may occur when in contact with eyes and skin

### **COMPOSITION / INFORMATION ON INGREDIENTS:**

According to Regulation 1994 OSHA Hazard Communication Standard: 29 CFR Part 1910.1200

This product does not contain any components classified as hazardous under the reference regulation.

According to Regulation 1994 OSHA Hazard Communication Standard: 29 CFR Part 1910.1200

CAS #	Content	Chemical Name
Trade Secret	10-15	Tackifier resin
Trade Secret	60-80	Acrylic latex
7732-18-5	10-20	Water

## FIRST AID MEASURES:

**General Advice:** Upon contact, remove material from skin, eyes and clothing. If irritation persists, seek medical attention.,

**If Inhaled:** Remove individual to fresh air if needed.

**If on Skin:** Wash with mild soap and water.

**If in Eyes:** Open eyelids and flush with running water at least 15 minutes

**If Swallowed:** Do not induce vomiting. Seek medical help immediately.

**Most Important Symptoms and Effects, Both Acute and Delayed:** None expected due to non-classification of the product

**Indication of Any Immediate Medical Attention and Special Treatment Needed:** Note to physician – Symptomatic Treatment

## FIRE-FIGHTING MEASURES:

**Extinguishing Media:** None needed in wet state. Product is water based. Dry material will burn. Use water spray, foam, dry powder when needed

**Special Hazards Arising from the Substance or Mixture:** Material is a mixture of organic compounds. Compounds of carbon may arise during burning.

*Advice for fire-fighters: Wear self-contained breathing apparatus and turn out gear.*

**Further Information:** Dispose debris and contaminated clothing in accordance with regulations.

## ACCIDENTAL RELEASE MEASURES:

**Further Accidental Release Measures:** Slip hazard when spilled.

**Personal Precautions Protective Equipment and Emergency Procedures:** Use personal protective clothing. Avoid contact with skin and eyes.

**Environmental Precautions:** Do not release spilled material into natural waters.

**Methods and Material for Containment and Cleaning Up:** Pick up with suitable absorbent material. Dispose of absorbed material in accordance with regulations. Spills should be contained, solidified, and placed in suitable containers for disposal.

## **HANDLING AND STORAGE:**

**Precautions for Safe Handling:** Do not puncture. Keep out of the reach of children.

**Conditions for Safe Storage, Including any Incompatibilities:** Keep from freezing. Avoid extreme temperatures.

## **EXPOSURE CONTROL/PERSONAL PROTECTION:**

**Advice on System Design:** Maintain proper ventilation.

**Personal Protective Equipment Respiratory Protection:** NIOSH respirator if needed. Use local exhaust ventilation. Do not use closed air-circulating system. Skin Protection: Chemical resistant gloves, apron, coveralls, and boots to prevent unnecessary contact.

**Eye Protection:** Safety glasses, goggles, or face shield

**General Safety and Hygiene Safety Measures:** Wash hands and/or face after use. Launder contaminated clothing before re-use. Always use protective equipment to avoid direct contact.

## **PHYSICAL AND CHEMICAL PROPERTIES:**

**Form:** Low viscosity liquid

**Odor:** Mild

**Odor Threshold:** No data

**Color:** Light blue

**pH Value:** 9.0 – 9.5

**Melting Point:** Not applicable

**Boiling Point:** Similar to water

**Flash Point:** Not applicable

**Flammability:** Non-flammable

**Lower Explosion Limit:** Low

**Upper Explosion Limit:** Low

**Vapor Pressure:** Low

**Density:** 8.25 - 8.65 lbs. per gal.

**Relative Density:** 0.99 - 1.04 gram/cm<sup>3</sup>

**Vapor Density:** Low

**Partition Coefficient n-octanol/water (log Pow):** No data

**Self-Ignition Temperature:** Not Applicable

 **Signature**

222 SOUTH HAMILTON STREET, DALTON, GA 30721 1-800-809-7086

**Solubility in Water:** Limited

**Miscibility in Water:** Miscible

**Evaporation Rate:** Same as water

**Other Information:**

## **STABILITY AND REACTIVITY:**

**Reactivity:** Stable

**Chemical Stability:** Stable

**Possibility of Hazardous Reactions:** None, product is stable

**Conditions to avoid:** Extreme temperatures

**Incompatible Materials:** None known

**Hazardous Decomposition Products:** None known

## **TOXICOLOGICAL INFORMATION:**

**Primary routes of exposure:** Respiratory, eyes, skin. Ingestion is not likely but might cause gastric disturbances.

### Acute Toxicity/Effects

**Acute Toxicity:** May cause irritation upon contact.

### Chronic Toxicity Effects

**Repeated Dose Toxicity:** No data available

**Genetic Toxicity:** No data available

**Carcinogenicity:** Not carcinogenic

**Reproductive Toxicity:** No data available

**Teratogenicity:** No data available

**Experiences in Humans:** No data available

**Other Information:**

## **ECOLOGICAL INFORMATION:**

No data available

**DISPOSAL CONSIDERATIONS:**

Abide by all state, federal, and local regulations

**TRANSPORTATION INFORMATION:**

**Proper Shipping Name:** Not applicable

**Proper Hazard Class:** Not hazardous

**Hazard Code:** None

**Bill of Lading Description:** Adhesives, NOI