

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) 535-5053

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 medial 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/cm³

Vapor Density: Low

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

Self-Ignition Temperature: Not Applicable



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