Adhesives BENTLEY^{*}

PermaWeld Premium Seam Sealer Safety Data Sheet

1. Identification

PermaWeld Premium Seam Sealer for broadloom carpets

Recommended Use of the Chemical and Restriction on Use: seaming broadloom carpet in direct glue down installations. For indoor use only.

Details of the Supplier of the Safety Data Sheet

Manufactured for: Bentley Mills

14641 E. Don Julian Rd., City of Industry, CA 91746

Telephone number: (800) 423-4709

Company: Taylor Adhesives

11545 Pacific Avenue, Fontana, CA 92337, USA Emergency Telephone Number: (800) 535-5053

Other Means of Identification

Chemical Family: Synthetic latex blend

2. 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.

Emergency Overview

Caution: May cause skin irritation if not removed after skin contact. Use with local exhaust ventilation. Use protective equipment for eyes, skin protection.

3. 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 referenced regulation.

CAS#	Content %	Chemical Name		
Trade Secret	50-60	Acrylic Latex		
Trade Secret	35-45	Chlorinated Rubber Latex		
7732-18-5	1-5	Water		

4. 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 for at least 15 minutes.

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

Most Important Symptoms and Effects, Both Acute and Delayed: Not expected due to non- classification of the product.

Indication of Any Immediate Medical Attention and Special Treatment Needed

Note to physician: Symptomatic treatment

5. 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.

6. 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: Remove material using absorbents. Scrape off excess and place in closed DOT approved containers for disposal.

7. 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.

8. 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 face after use. Launder contaminated clothing before re-use. Always use protective equipment to avoid direct contact.



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800.423.4709					2021.04.21

BENTLEY

9. Physical and Chemical Properties

Form: low viscosity liquid Odor: ammonia like Odor Threshold: no data

Color: off white pH Value: 9 - 10

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: 8.05 – 9.04 lbs. per gallon **Relative Density:** 0.96 – 1.08 grams / cm³

Vapor Density: low

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

Self- ignition temperature: not applicable **Viscosity, Dynamic:** 25,000 – 37,500 cps

Solubility in Water: limited
Miscibility in Water: miscible
Evaporation Rate: same as water

Other Information

VOC, g/I less water, less exempt solvents: < 13 g/L

10. 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.

11. Toxicological Information

No data available

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

Other Information

12. Ecological Information

No data available

13. Disposal Considerations

Abide by all State, federal and local regulations

14. Transport Information

Proper Shipping Name: Not applicable Proper Hazard Class: Not hazardous

Hazard Code: Non hazardous

Bill of Lading Description: Adhesives, NOI

15. Regulatory Information

Federal Regulations

Registration Status:

TSCA: Chemicals contained in the product are either listed

or exempt in the U.S. EPA TSCA inventory list.

SARA Title III, Section 312 Hazard Class: None

EPA SARA Title III Section 312: None

State Regulations

CA Prop 65 Warning: Not Applicable

NFPA Hazard Codes:

Health: 1 Fire: 0 Reactivity: 0 Special: HMIS Rating:

Health: 1 Flammability: 0 Physical hazard: 0

16. Other Information

SDS Prepared by: Taylor Adhesives SDS Prepared on: April 21, 2021

Taylor Adhesives believes the data set forth herein are accurate as of the date hereof. Taylor makes no warranty with respect thereto and expressly disclaims all liability for reliance thereon. Such data are offered solely for your consideration, investigation and verification.

800.423.4709