

# Safety Data Sheet

## Bentley Healthbond 1000 Premium Multi Purpose Adhesive

Revision date: October 5, 2015

Version: 1

### 1. Identification

**Bentley Healthbond 1000** Premium Multi Purpose Adhesive

Recommended use of the chemical and restriction on use: interior installation of flooring material over approved subfloors – all non- vinyl backed carpet in direct glue down and double stick installations.

#### Details of the supplier of the safety data sheet

Manufactured for: Bentley Mills  
14641 E. Don Julian Rd.  
City of Industry, CA 91746

Company: W.F.Taylor LLC  
11545 Pacific Avenue  
Fontana, CA 92337, USA

Telephone number: (951) 360-6677  
**Emergency Telephone Number:** 1-800-535-5053

#### Other Means of Identification

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Chemical Family: Synthetic latex and Hydrocarbon resin 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 Use with local exhaust ventilation.

Use protective equipment for eyes, skin protection.

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**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.

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

<u>CAS number</u>	<u>Content</u>	<u>Chemical Name</u>
Trade Secret	1-10	Tackifier Resin
Trade Secret	1-10	SBR latex
1332-58-7	15-25	Kaolin Clay
7732-18-5	25-40	Water

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#### 4. First Aid Measures

##### Description of 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

Treatment: Symptomatic treatment

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#### 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.

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**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.

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**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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## 9. Physical and Chemical Properties

**Form:** medium viscosity liquid

**Odor:** mild

**Odor threshold:** no data

**Color:** off white to cream

**pH value:** 9.8 - 10

**Melting point:** not applicable

**Boiling point:** similar to water

**Flash point:** not applicable

**Flammability:** none flammable

**Lower Explosion Limit:** low

**Upper Explosion Limit:** low

**Vapor Pressure:** low

**Density:** 9.3 – 9.9 lbs. per gallon **Relative**

**density:** 1.11 – 1.19 grams / cm<sup>3</sup>

**Vapor density:** low

**Partition Coefficient n-octanol /water (log Pow):** no data **Self- ignition temperature:** not applicable

**Viscosity, dynamic:** 100,000 – 175,000 cps

**Solubility in water:** limited

**Miscibility in water:** miscible

**Evaporation rate:** same as water

**Other information:**

**VOC, g/l less water, less exempt solvents:** 15

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## 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.

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## 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

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## 12. Ecological Information

No data available

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## 13. Disposal Considerations

Abide by all State, federal and local regulations

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## 14. Transport Information

Proper Shipping name: Not applicable  
Proper Hazard Class: Not hazardous  
Hazard Code: None hazardous  
Bill of Lading Description: **Adhesives, NOI**

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## 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: This product may contain a chemical (s) known to the state of California to cause cancer and birth defects or other reproductive harm.**

#### **NFPA Hazard Codes:**

**Health: 1      Fire: 0      Reactivity: 0      Special:**

#### **HMIS rating:**

**Health: 1      Flammability: 0      Physical hazard: 0**

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## **16. Other Information**

**SDS prepared by:** WFTaylor LLC SDS group

**SDS prepared on:** October 5, 2015

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