

## 1. IDENTIFICATION

### RIDGELINE® Next Generation Wood Flooring Adhesive & Moisture Control System

Recommended use of the chemical and restriction on use: glue- down installation of flooring materials over approved subfloor – Solid, engineered, bamboo, cork and parquet wood flooring.

**Company:** W.F. Taylor LLC 800 College Drive, Dalton, GA 30720, USA, (800) 868-4583

**Emergency Telephone Number:** (800) 535-5053

**Other Means of Identification**

**Chemical Family:** Modified Silane 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.

**Labeling of Special Preparations (GHS):** None required

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

## 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

| CAS #        | Content | Chemical Name              |
|--------------|---------|----------------------------|
| Trade Secret | 15 - 30 | Silyl Terminated Polyether |
| Trade Secret | 15 - 30 | Plasticizer                |
| 1317-65-3    | 45 - 60 | Calcium carbonate          |
| Trade Secret | 1 - 5   | Additives                  |

## 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:** None 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

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

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Form:** Medium viscosity liquid

**Odor:** Mild

**Odor Threshold:** No data

**Color:** Off white

**pH Value:** Not applicable

**Melting Point:** Not applicable

**Boiling Point:** No data

**Flash Point:** Not applicable

**Flammability:** Non flammable

**Lower Explosion Limit:** Not applicable

**Upper Explosion Limit:** Not applicable

**Vapor Pressure:** Low

**Density:** 10.0 - 10.6 lbs per gallon

**Relative Density:** 1.19 - 1.27 grams/cm<sup>3</sup>

**Vapor Density:** Low

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

**Self-Ignition Temperature:** Not Applicable

**Solubility in Water:** Insoluble

**Miscibility in Water:** Not miscible

**Evaporation Rate:** Low

**Other Information:** Moisture cure product. Product will start curing in the presence of moisture.

## 10. STABILITY AND REACTIVITY

**Reactivity:** Stable

**Chemical Stability:** Stable

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

**Conditions to avoid:** Extreme temperatures

**Incompatible Materials:** Water. Product is a moisture curing material.

**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:** No data available

## 12. ECOLOGICAL INFORMATION

No data available

## 13. DISPOSAL CONSIDERATIONS

Abide by all state, federal and local regulations

## 14. TRANSPORTATION INFORMATION

**Proper Shipping Name:** Not applicable

**Proper Hazard Class:** Not hazardous

**Hazard Code:** None 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

#### 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:** W.F. Taylor, LLC SDS Group

**SDS prepared on:** April 6, 2017

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