



January 2023
Version 2.0

IRONWOOD® GLUE ASSIST

WOOD FLOORING, GLUE ASSIST ADHESIVE

SIGNATURE LINE®

SAFETY DATA SHEET

1. IDENTIFICATION

IRONWOOD® GLUE ASSIST Wood Flooring, Glue Assist Adhesive

Recommended use of the chemical and restriction on use:
installation of flooring materials over approved subfloor -
WOOD: Acrylic Infused Plank, Bamboo, **Hardwood** (engineered,
parquet, solid).

Details of the Supplier of the Safety Data Sheet Company:

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

Emergency Telephone Number: (800) 535-5053

Revision Date: 01-30-23

Version Number: 2

Other Means of Identification: 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

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 NUMBER	CONTENT	CHEMICAL NAME
Trade Secret	0-5	Organosilane

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:

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. Use water to keep the containers cool.

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

TAYLOR TECHNICAL SERVICES

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TAYLOR
WITH YOU EVERY STEP™

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: Not determined
Relative Density: Not determined
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.
VOC Content: = < 0.1 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: 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.

Organosilane	
LD50 Oral Rat	7120 – 7236 mg/kg body weight (Equivalent or similar to OECD 401, Rat, Male / female, Experimental value, Oral, 14 day(s))
LD50 Dermal Rat	≥ 3400 mg/kg
LD50 Dermal Rabbit	3259 – 3880 mg/kg body weight (Equivalent or similar to OECD 402, 24 h, Rabbit, Female, Converted value, Dermal, 14 day(s))
LC50 Inhalation - Rat	16.8 mg/l (Equivalent or similar to OECD 403, 4 h, Rat, Male / female, Experimental value, Inhalation (vapours), 14 day(s))

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. TRANSPORT INFORMATION

Proper Shipping Name: Not applicable
Proper Hazard Class: Not hazardous
Hazard Code: None hazardous
Bill of Lading Description: Adhesives, NOI
Land Transport USDOT: Not considered as a dangerous goods under transport regulations.
Sea Transport IMDG: Not considered as a dangerous goods under transport regulations.
Air Transport IATA: Not considered as a dangerous goods under transport regulations.

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
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: January 1, 2022
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