

TAYLOR

Safety Data Sheet

MS Plus Advance Wood Flooring Adhesive

Revision date: May 22, 2015

Version: 1

1. Identification

MS Plus Advance Wood Flooring Adhesive

Recommended use of the chemical and restriction on use: installation of flooring materials over approved subfloor - All types of wood flooring including solid wood up to ¾" and bamboo flooring.

Details of the supplier of the safety data sheet

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

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 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.

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	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

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

Treatment: 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 before and 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: 9.4 – 10.1
Relative density: 1.13 – 1.21 grams / cm³
Vapor density: low
Partition Coefficient n-octanol /water (log Pow): no data
Self ignition temperature: not applicable
Viscosity, dynamic: 100,000 – 200,000 cps
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, g/l less water, less exempt solvent: < 0.05

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

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: 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

State regulations:

CA Prop 65:

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: Darwin C. Regis

SDS prepared on: May, 22, 2015

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