ENHANCE[®]

SURFACE BOND PROMOTER & ENCAPSULATOR



January 2023 Version 2.0

SIGNATURE LINE®

SAFETY DATA SHEET

1. IDENTIFICATION

ENHANCE® Surface Bond Promoter & Encapsulator

Recommended use of the chemical and restriction on use: Bond promoter, surface texturizer and encapsulator that is alkali and water resistant. It is designed for use over Sahara Moisture Barrier and other difficult to bond to substrates such as OSB underlayment, well-bonded residue from cutback adhesives, multi-purpose adhesives, and pressure sensitive adhesives.

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 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.

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

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 - 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.

TAYLOR TECHNICAL SERVICES

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9. PHYSICAL AND CHEMICAL PROPERTIES

Form: Low 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: 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:** = < 0.05 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. **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

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

W.F. Taylor, LLC (Taylor) believes the data set forth herein is accurate as of the date hereof. Taylor makes no warranty with respect hereto and expressly disclaims all liability of reliance thereon. All data is offered solely for consideration, investigation, and verification.

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