

MVBP 600

SAFETY DATA SHEET

1. Identification

MVBP 600 For Use Over MVEC 710

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 MVEC 710 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:

ISE Logik
14231 Seaway Road Suite 1003
Gulfport, MS 39503
Telephone number: 877-549-5159

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

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	35 - 55%	Polymer
1317-65-3	45 - 55%	Calcium carbonate
Trade secret	10 - 20%	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.

continued on back

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: 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: 12.60 – 13.00

Relative density: 1.50 – 1.55 grams / cm³

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, 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:

NFPA Hazard Codes:

Health: 1 Fire: 0 Reactivity: 0

Special: HIMS rating:

Health: 1 Flammability: 0

Physical hazard: 0

16. Other Information

SDS prepared on: June 19, 2018

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