

# SAFETY DATA SHEET



# SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1 Product Identifier

INFUSE - Encapsulator and Primer

1.2 Relevant identified uses of the substance or mixture and uses advised against:

It is designed for use over Infiniti (moisture protection) and other difficult-to-bond to substrates such as OSB underlayment, well-bonded residue from cutback adhesives, multi-purpose adhesives, and pressure sensitive adhesives.

1.3 Details of the Supplier of the Safety Data Sheet

Urban Surfaces, Inc.

2380 Railroad St. STE 101, Corona, CA 92878 info@urbansurfaces.com

1.4 Emergency Telephone Number

(800) 492-8722 (Mon-Fri 6:30am-4pm).

Other Means of Identification

Chemical Family: Modified Silane Blend.

### **SECTION 2: Hazards Identification**

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

2.1 Classification of the Substance or Mixture

No need for classification according to GHS criteria for this product.

2.2 Label Elements

This product does not require a hazard warning label in accordance with GHS criteria.

2.3 Other 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 and skin.

SECTION 3: Composition/Information On Ingredients

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

3.1 Substances

This product does not contain any components classified as hazardous under the referenced regulation.

3.2 Mixtures

This product does not contain any components classified as hazardous under the referenced regulation.

### **SECTION 4: First Aid Measures**

4.1 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.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed:

Not expected due to non-classification of the product.

4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed:

Note to physician - Symptomatic Treatment.

# **SECTION 5: Fire-Fighting Measures**

5.1 Extinguishing Media

Use water spray, foam, dry powder when needed.

### SECTION 5: Fire-Fighting Measures (continued)

5.2 Special Hazards Arising from the Substance or Mixture Material is a mixture of organic compounds. Compounds of carbon may arise during burning.

5.3 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.

### **SECTION 6: Accidental Release Measures**

6.1 Personal Precautions, Protective Equipment, and Emergency Procedures:

Use personal protective clothing. Avoid contact with skin and eyes.

6.2 Environmental Precautions:

Do not release spilled material into natural waters.

**6.3 Methods and Material for Containment and Cleaning Up:**Remove material using absorbents. Scrape off excess and place in closed DOT approved containers for disposal.

6.4 Reference to Other Sections

No data available.

Further Accidental Release Measures:

Slip hazard when spilled.

# SECTION 7: Handling and Storage

7.1 Precautions for Safe Handling

Do not puncture. Keep out of the reach of children.

7.2 Conditions for Safe Storage, Including any Incompatibilities Keep from freezing. Avoid extreme temperatures.

7.3 Specific end Use(s)

No data available.

#### SECTION 8: Exposure Control/Personal Protection

8.1 Control Parameters

Advice on System Design:

Maintain proper ventilation.

8.2 Exposure Controls

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

# **SECTION 9: Physical And Chemical Properties**

9.1 Information on Basic 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.



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### SECTION 9: Physical And Chemical Properties (continued)

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. 9.2 Other Information No data available.

### **SECTION 10: Stability and Reactivity**

10.1 Reactivity

Stable.

10.2 Chemical Stability

Stable.

10.3 Possibility of Hazardous Reactions

None, product is stable.

10.4 Conditions to Avoid

Extreme temperatures.

10.5 Incompatible Materials

Water. Product is a moisture curing material.

10.6 Hazardous Decomposition Products

None known.

### **SECTION 11: Toxicological Information**

11.1 Information on Toxicological Effects

**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.

# SECTION 12: Ecological Information

12.1 Toxicity

No data available.

12.2 Persistence and Degradability

No data available.

12.3 Bioaccumulative Potential

No data available.

12.4 Mobility In Soil

No data available.

12.5 Results of PBT And VPVB Assessment

No data available.

12.6 Other Adverse Effects

No data available.

#### **SECTION 13: Disposal Considerations**

13.1 Waste Treatment Methods

Abide by all state, federal, and local regulations.

# **SECTION 14: Transport Information**

14.1 UN Number

No data available.

14.2 UN Proper Shipping Name

Not applicable.

14.3 Transport Hazard Class(es)

Not hazardous.

### SECTION 14: Transport Information (continued)

14.4 Packing Group

No data available.

14.5 Environmental Hazards

None.

14.6 Special Precautions for User

No data available.

14.7 Transport in Bulk According to Annex II of MARPOL[5] and

the IBC Code

Bill of Lading Description: Adhesives, NOI.

### **SECTION 15: Regulatory Information**

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture

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.

15.2 Chemical Safety Assessment

No data available.

### **SECTION 16: Other Information**

16.1 SDS Prepared By

Urban Surfaces, Inc.

16.2 Date of the Latest Revision of the SDS

May 31, 2023.

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