

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

- 1.1 Product Identifier
INFINITI - Moisture Protection
- 1.2 Relevant identified uses of the substance or mixture and uses advised against:
Moisture mitigation system for approve subfloors.
- 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.

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.
- CAS #: Trade Secret
Content: 0-5
Chemical Name: Organosilane

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
None needed in wet state. Product is water based. Dry material will burn. Use water spray, foam, dry powder when needed.

SECTION 5: Fire-Fighting Measures (continued)

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: Clear.
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.

SECTION 9: Physical And Chemical Properties (continued)

- Density: Not determined.
- Relative Density: No data available.
- Vapor Density: Low.
- Solubility in Water: Insoluble.
- Miscibility in Water: Not miscible.
- 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
 - 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, 24h, Rabbit, female, converted value, dermal, 14 day[s]).
 - LC50 Inhalation Rat
16.8 mg/l (equivalent or similar to OECD 403, 4h, 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.
Experience 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.
- 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.
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.

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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