

Product or Chemical Name

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

Revision Date: / /

Date of issue: / /

Version:

SECTION 1: IDENTIFICATION

1.1. Product Identifier

Product Form: Liquid

Product Name: Mannington Premium Universal Primer

1.2. Intended Use of the Product

Use of the substance/mixture: Primer coat on concrete, plywood, floor patch, and other porous surfaces to prevent over absorption of adhesives.

1.3. Name, Address, and Telephone of the Responsible Party

Company

Mannington Mills, Inc.

P.O. Box 30 - Route 45

75 Mannington Mills Road

Salem, New Jersey 08079

1.4. Emergency Telephone Number

Emergency Number : Within the U.S.: CHEMTREC: (800) 424-9300
Outside the U.S.: CHEMTREC: +1-703-527-3887

SECTION 2: HAZARDS IDENTIFICATION

None per OSHA Regulation 29 CFR 1910-1200

Full text of H-phrases: see section 16

2.2. Label Elements

GHS-US Labeling

Hazard Pictograms (GHS-US) :

Signal Word (GHS-US) :

Hazard Statements (GHS-US) :

Precautionary Statements (GHS-US) :

2.3. Other Hazards

2.4. Unknown Acute Toxicity (GHS-US)

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substance

Name	Product Identifier	%	Classification (GHS-US)
Water	7732-18-5	75 - 77	

3.2. Mixture

Name	Product Identifier	%	Classification (GHS-US)
Acrylic polymer latex	Trade Secret	20 - 25	
Biocide		< 0.05	

Full text of H-phrases: see section 16

SECTION 4: FIRST AID MEASURES

4.1. Description of First Aid Measures

First-aid Measures General: Never give anything by mouth to unconscious person. If you feel unwell, seek medical advice.

First-aid Measures After Inhalation: Remove person to fresh air. If respiratory irritation, dizziness, nausea, or unconsciousness occurs, seek immediate medical attention.

First-aid Measures After Skin Contact: Wash contaminated area with soap and water. Remove contaminated clothing and wash before reuse. If irritation develops, seek medical attention.

First-aid Measures After Eye Contact: Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Get medical attention.

First-aid Measures After Ingestion: If swallowed, do not induce vomiting. Seek immediate medical attention.

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4.2. Most important symptoms and effects, both acute and delayed

Symptoms/Injuries:

Symptoms/Injuries After Inhalation: Product has mild odor. None is expected.

Symptoms/Injuries After Skin Contact: Slight irritation might happen

Symptoms/Injuries After Eye Contact: Irritation might happen

Symptoms/Injuries After Ingestion: Gastro intestinal irritation might happen

Chronic Symptoms: No data available

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

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing Media

Suitable Extinguishing Media: None required. Product is a water based material. Product will burn in a dry state. If needed use foam, dry powder, carbon dioxide, water spray, sand.

Unsuitable Extinguishing Media: Do not use heavy water stream.

5.2. Special Hazards Arising From the Substance or Mixture

Fire Hazard: None

Explosion Hazard: None

Reactivity: Not reactive

5.3. Advice for Firefighters

Precautionary Measures Fire: Product is water based material. Will not ignite in the presence of fire. Product will burn on a dry state.

Firefighting Instructions: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Avoid fire-fighting water to enter environment.

Protection During Firefighting: For fires in enclosed areas, wear self-contained breathing apparatus. Do not inhale combustion gases.

Other Information:

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Always wear chemical resistant gloves, safety glasses, apron and boots if necessary to prevent contact.

6.1.1. For Non-emergency Personnel

Protective Equipment: Always wear chemical resistant gloves, safety glasses, apron and boots if necessary to prevent contact.

Emergency Procedures: Evacuate unnecessary personnel.

6.1.2. For Emergency Responders

Protective Equipment: Always wear chemical resistant gloves, safety glasses, apron and boots if necessary to prevent contact.

Emergency Procedures: Ventilate the area

6.2. Environmental Precautions

6.3. Methods and Material for Containment and Cleaning Up

For Containment: Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

Methods for Cleaning Up: Remove material and scrape residue from the area and contain in approved containers for proper disposal.

6.4. Reference to Other Sections

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for Safe Handling

Additional Hazards When Processed: Avoid contact with eyes. Avoid repeated contact with skin. Avoid breathing of vapors, if any.

Hygiene Measures: Always wash skin after contact. Wash clothing before re-use.

7.2. Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Product is stable

Storage Conditions: Store adhesives in a well ventilated area.

Incompatible Products: strong bases and strong acids.

Storage Temperature: 65 degrees F – 95 degrees F

7.3. Specific End Use(s) Adhesive for the installation of vinyl backed flooring.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control Parameters

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8.2. Exposure Controls

Appropriate Engineering Controls	: Use local exhaust. Do not use closed air-circulating. Open windows and doors if necessary.
Personal Protective Equipment	: Avoid all unnecessary exposure
Materials for Protective Clothing	: Non porous material
Hand Protection	: Wear chemical resistant gloves
Eye Protection	: Chemical goggles or safety glasses
Skin and Body Protection	: Use clothing to prevent skin and body contact
Respiratory Protection	: Not necessary. NIOSH respirator if needed
Environmental Exposure Controls	: None needed
Consumer Exposure Controls	: Maintain proper ventilation, use protective equipment.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on Basic Physical and Chemical Properties

Physical State	: Low viscosity liquid material
Appearance	: White to cream colored liquid
Odor	: mild
Odor Threshold	: no data available
pH	: 3 – 4.5
Evaporation Rate	: low
Melting Point	: not applicable
Freezing Point	: relatively same as water
Boiling Point	: relatively sane as water
Flash Point	: none
Auto-ignition Temperature	: not applicable
Decomposition Temperature	: not known
Flammability (solid, gas)	: not flammable but will burn in dry state
Vapor Pressure	: Same as water
Relative Vapor Density at 20 °C	: Same as water
Relative Density	: 8.3 – 8.7 lbs. per gallon
Specific Gravity	: 1.0- 1.04 grams per cc
Specific gravity / density	: 1.0 – 1.04 grams/cc , 8.3 – 8.7 lbs. per gallon
Solubility	: Miscible in water
Partition Coefficient: N-Octanol/Water	: Data not available
Viscosity	: Relatively the same as water
Lower Flammable Limit	: Not applicable
Upper Flammable Limit	: Not applicable

9.2. Other Information

VOC content : 17 grams per liter

SECTION 10: STABILITY AND REACTIVITY

- 10.1. Reactivity:** stable
- 10.2. Chemical Stability:** stable
- 10.3. Possibility of Hazardous Reactions:** none
- 10.4. Conditions to Avoid:** extreme temperature conditions. Keep from freezing.
- 10.5. Incompatible Materials:** strong acids and bases
- 10.6. Hazardous Decomposition Products:** oxides of carbon and other unknown organic compound structures.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information On Toxicological Effects

Acute Toxicity: not known

Skin Corrosion/Irritation: might cause skin irritation on contact

Serious Eye Damage/Irritation: might cause eye irritation on contact

Respiratory or Skin Sensitization: might cause skin irritation on contact

Germ Cell Mutagenicity: not considered as mutagen

Carcinogenicity: not considered as carcinogen

Reproductive Toxicity: not considered as reproductive toxin

Specific Target Organ Toxicity (Single Exposure): none

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Specific Target Organ Toxicity (Repeated Exposure): none

Aspiration Hazard: none if product is handled / used where it is intended.

Symptoms/Injuries After Inhalation: might cause headache, nausea

Symptoms/Injuries After Skin Contact: might cause slight irritation

Symptoms/Injuries After Eye Contact: might cause irritation

Symptoms/Injuries After Ingestion: might cause gastro intestinal disorders

Chronic Symptoms: none known

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity: No data available. Prevent entry into waterways

12.2. Persistence and Degradability: Material is organic

Persistence and Degradability	
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12.3. Bioaccumulative Potential

No data available

12.4. Mobility in Soil

Not applicable - Material is viscous liquid material (soft solid)

12.5. Other Adverse Effects

not known

Other Information :

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Sewage Disposal Recommendations: Avoid release to the environment

Waste Disposal Recommendations: Dispose in a safe manner in accordance to local/ national regulations. Dispose contents to approved DOT containers.

Additional Information:

SECTION 14: TRANSPORT INFORMATION

14.1. In Accordance with DOT

Proper Shipping Name : Not regulated

Hazard Class :

Identification Number :

Label Codes :

Packing Group :

ERG Number :

14.2. In Accordance with IMDG (not transported via waterways)

Proper Shipping Name : IMDG Applicability Not Determined as this material is not currently shipped via ocean vessel

Hazard Class :

Identification Number :

Packing Group :

Label Codes :

EmS-No. (Fire) :

EmS-No. (Spillage) :

MFAG Number :

14.3. In Accordance with IATA (not transported via air)

Proper Shipping Name : IATA Applicability Not Determined as this material is not currently shipped via aircraft

Packing Group :

Identification Number :

Hazard Class :

Label Codes :

ERG Code (IATA) :

SECTION 15: REGULATORY INFORMATION

15.1 US Federal Regulations

All Components of this product are either listed or exempt in the EPA TSCA list

EPA SARA Title III Section 313: None

SARA Title III Section 312 Hazard Class: None

OSHA Hazard Communication Standard (29 CFR1910.1200) Hazard Class(es): None

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CA Proposition 65 This product contain chemical(s) known to the state of CA to cause cancer and / or reproductive harm.

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Revision Date : February 2015
Other Information : This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.

GHS Full Text Phrases:

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

SDS US (GHS HazCom)