

# Product or Chemical Name

Safety Data Sheet

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

Revision Date: 10/12/18

Date of issue: 3/20/15

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 COMMERCIAL

P.O. Box 12281

Calhoun, GA 30703-7004

**Technical Phone No. (800) 241-2262**

### 1.4. Emergency Telephone Number

**Emergency Number** : Within the U.S. 800 535-5053

Outside the U.S.

## 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.

# Product or Chemical Name

Safety Data Sheet

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

## 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

# Product or Chemical Name

Safety Data Sheet

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

## 8.2. Exposure Controls

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

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on Basic Physical and Chemical Properties

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

### 9.2. Other Information

**VOC content (max)** : 1 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

# Product or Chemical Name

Safety Data Sheet

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

**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

<b>Persistence and Degradability</b>	
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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 of contents in appropriate 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 regulated

**Proper Shipping Name** :

**Hazard Class** :

**Identification Number** :

**Packing Group** :

**Label Codes** :

**EmS-No. (Fire)** :

**EmS-No. (Spillage)** :

**MFAG Number** :

**14.3. In Accordance with IATA** Not regulated

**Proper Shipping Name** :

**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

# Product or Chemical Name

Safety Data Sheet

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

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

**Revision Date** : February 2018

**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)