

# INFINITY Pressure Sensitive Adhesive



Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations  
Revision Date: 3/29/2015 Date of issue: 2 / 15 /2015

Version: 2 –GHS format

## SECTION 1: IDENTIFICATION

### 1.1. Product Identifier

Product Form: Paste

Product Name: INFINITY PRESSURE SENSITIVE ADHESIVE

### 1.2. Intended Use of the Product - Adhesive

Use of the substance/mixture: Adhesive

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

Mannington Mills, Inc.  
P.O. Box 30  
75 Mannington Mills Road  
Salem, New Jersey 08079 USA  
General Information: (856) 935-3000

### 1.4. Emergency Telephone Numbers:

: Product/Medical Emergency Phone Number (24 Hours): (856) 359-5602

#### Transport Emergency:

Within the U.S. - CHEMTREC: (800) 424-9300

Outside the U.S. - CHEMTREC: +1-703-527-3887

### 2.1. Classification of the Substance or Mixture

Classification (GHS-US) - Product does not meet the criteria for classification as hazardous under the GHS and 29 CFR 1910.1200

Full text of H-phrases: see section 16

### 2.2. Label Elements

#### GHS-US Labeling

Hazard Pictograms (GHS-US) - none :

Signal Word (GHS-US) - none :

Hazard Statements (GHS-US) - none :

Precautionary Statements (GHS-US) none :

### 2.3. Other Hazards - none

### 2.4. Unknown Acute Toxicity (GHS-US)

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1. Substance

Name	Product Identifier	%	Classification (GHS-US)
N/A			

### 3.2. Mixture

Name	Product Identifier	%	Classification (GHS-US)
Water	7732-18-5	25-50	none

Full text of H-phrases: see section 16

## SECTION 4: FIRST AID MEASURES

### 4.1. Description of First Aid Measures

First-aid Measures General:

First-aid Measures After Inhalation: Supply fresh air. Consult Doctor.

First-aid Measures After Skin Contact: Wipe excess from skin. Wash with soap and water.

First-aid Measures After Eye Contact: Rinse eye for 20 minutes. If eye becomes irritated obtain medical treatment.

First-aid Measures After Ingestion: Rinse mouth. DO NOT induce vomiting. Obtain medical treatment.

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

Symptoms/Injuries:

Symptoms/Injuries After Inhalation: None when used as recommended.

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**Symptoms/Injuries After Skin Contact:** May irritate.  
**Symptoms/Injuries After Eye Contact:** May irritate.  
**Symptoms/Injuries After Ingestion:** None for small quantities ingested.  
**Chronic Symptoms:**

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

## SECTION 5: FIRE-FIGHTING MEASURES

### 5.1. Extinguishing Media

**Suitable Extinguishing Media:** Carbon Dioxide, Chemical Powder, Water Spray.

**Unsuitable Extinguishing Media:** Water

### 5.2. Special Hazards Arising From the Substance or Mixture

**Fire Hazard:** None

**Explosion Hazard:** None

**Reactivity:** None

### 5.3. Advice for Firefighters

**Precautionary Measures Fire:** None

**Firefighting Instructions:** Cool fire exposed containers with water spray.

**Protection During Firefighting:** Wear protective equipment. Keep unprotected persons away.

**Other Information:** None

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1. Personal Precautions, Protective Equipment and Emergency Procedures

**General Measures:** Keep persons away from spill area

#### 6.1.1. For Non-emergency Personnel

**Protective Equipment:** Gloves, glasses or goggles, protective work clothing.

**Emergency Procedures:** Contain and absorb spilled material. Ensure adequate ventilation. Dispose in accordance with regulations for non hazardous material.

#### 6.1.2. For Emergency Responders

**Protective Equipment:** Gloves, glasses or goggles, protective work clothing.

**Emergency Procedures:** Contain and absorb spilled material. Ensure adequate ventilation. Dispose in accordance with regulations for non hazardous material.

### 6.2. Environmental Precautions - Keep out of the sewer system.

### 6.3. Methods and Material for Containment and Cleaning Up

**For Containment:** Use sand or booms to contain.

**Methods for Cleaning Up:** Absorb [sand, clay, sawdust] and place in suitable container for disposal of non hazardous liquids.

### 6.4. Reference to Other Sections

## SECTION 7: HANDLING AND STORAGE

### 7.1. Precautions for Safe Handling

**Additional Hazards When Processed:**

**Hygiene Measures:** Keep away from food and drink, avoid contact with skin and eyes, wash thoroughly after use, and wear protective equipment.

### 7.2. Conditions for Safe Storage, Including Any Incompatibilities

**Technical Measures:** Freeze thaw stable up to five cycles at 20F.

**Storage Conditions:** Store at room temperature. Avoid freezing. Keep containers closed when not in use.

**Incompatible Products:** oxidizers

**Storage Temperature:** Room temperature

### 7.3. Specific End Use(s)

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control Parameters

### 8.2. Exposure Controls

**Appropriate Engineering Controls – Usual :**  
precautionary measures for safe handling of chemicals.

**Personal Protective Equipment – Safety :**  
glasses with side-shields.

**Materials for Protective Clothing – Work :**  
clothing.

# INFINITY Pressure Sensitive Adhesive

Safety Data Sheet

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**Hand Protection** – Protective gloves. :

**Eye Protection** – Protective eyewear. :

**Skin and Body Protection** – Work clothing :

**Respiratory Protection**- Not required with :

adequate ventilation.

**Environmental Exposure Controls** - NA :

**Consumer Exposure Controls** - NA :

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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

**Physical State** – White Paste :

**Appearance** – Solid – Viscous Liquid :

**Odor** - Characteristic :

**Odor Threshold** - NA :

**pH** -7.2 :

**Evaporation Rate** - NA :

**Melting Point** - NA :

**Freezing Point**- NA :

**Boiling Point** - @212F :

**Flash Point** - NA :

**Auto-ignition Temperature** - NA :

**Decomposition Temperature** - NA :

**Flammability** (solid, gas) - NA :

**Vapor Pressure** - NA :

**Relative Vapor Density at 20 °C** - NA :

**Relative Density** - NA :

**Specific Gravity** – 1.02 :

**Specific gravity / density** :

**Solubility** – Difficult to mix with water. :

**Partition Coefficient: N-Octanol/Water** - NA :

**Viscosity** - NA :

**Lower Flammable Limit** - NA :

**Upper Flammable Limit** - NA :

### 9.2. Other Information

**VOC content** – California VOC compliance :

Solvent FREE Product –

SCAQMD Rule 1168 : Compliant

SCAQMD Rule 443.1 – Grams per Liter of

Material, <1 gram/Liter. Grams per liter of

Coating, <1 gram/Liter.

## SECTION 10: STABILITY AND REACTIVITY

**10.1. Reactivity:** Not reactive

**10.2. Chemical Stability:** Stable

**10.3. Possibility of Hazardous Reactions:** None known

**10.4. Conditions to Avoid:** Avoid freezing

**10.5. Incompatible Materials:** Oxidizers

**10.6. Hazardous Decomposition Products:** Carbon dioxide, carbon monoxide, nitrogen oxides, hydrocarbons

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1. Information On Toxicological Effects

**Acute Toxicity:**

**Skin Corrosion/Irritation:** May irritate

**Serious Eye Damage/Irritation:** May irritate

**Respiratory or Skin Sensitization:** Not a sensitizer

**Germ Cell Mutagenicity:**

**Carcinogenicity:** Not a carcinogen

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**Reproductive Toxicity:** None known

**Specific Target Organ Toxicity (Single Exposure):** None

**Specific Target Organ Toxicity (Repeated Exposure):** None

**Aspiration Hazard:** Avoid breathing aerosols

**Symptoms/Injuries After Inhalation:** None

**Symptoms/Injuries After Skin Contact:** Minor irritation, redness, on prolonged exposure or repeated exposure.

**Symptoms/Injuries After Eye Contact:** Minor irritation, redness, on prolonged exposure or repeated exposure.

**Symptoms/Injuries After Ingestion:**

**Chronic Symptoms:**

## SECTION 12: ECOLOGICAL INFORMATION

**12.1. Toxicity - not available**

**12.2. Persistence and Degradability - not available**

Persistence and Degradability	
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**12.3. Bioaccumulative Potential - not available**

**12.4. Mobility in Soil - not available**

**12.5. Other Adverse Effects - NA**

**Other Information** :

## SECTION 13: DISPOSAL CONSIDERATIONS

**13.1. Waste treatment methods - Fuel blending, re-cycle, incineration.**

**Sewage Disposal Recommendations:** Per local regulations

**Waste Disposal Recommendations:** Not a hazardous waste

**Additional Information:** NA

## 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

**Proper Shipping Name** : Not regulated

**Hazard Class** :

**Identification Number** :

**Packing Group** :

**Label Codes** :

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

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

**MFAG Number** :

### 14.3. In Accordance with IATA

**Proper Shipping Name** : Not regulated

**Packing Group** :

**Identification Number** :

**Hazard Class** :

**Label Codes** :

**ERG Code (IATA)** :

## SECTION 15: REGULATORY INFORMATION

**15.1 US Federal Regulations** all ingredients are listed on the TSCA inventory.

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

**Revision Date** : 3/29/15

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

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## GHS Full Text Phrases:

Not required	

*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)