SECTION 1: IDENTIFICATION

1.1. Product Identifier

Product Name: Mannington LVT with QuickStix

1.2. Intended Use of the Product

Use of the substance/mixture: Fastening and bonding

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

Mannington Mills, Inc.
P.O. Box 30 – Route 45  
75 Mannington Mills Road  
Salem, New Jersey 08079 U.S.A.  
General Information: (856) 935-3000

1.4. Emergency Telephone Numbers

Emergency Numbers: Product/Medical Emergency Phone Number (24 Hours): (866) 359-5602  
Transport Emergency:  
Within the U.S. - CHEMTREC: (800) 424-9300  
Outside the U.S. – CHEMTREC: +1-703-527-3887

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the Substance or Mixture

Classification (GHS-US)  
This product is considered an article and is not hazardous nor does it contain hazardous ingredients over trace amounts as defined under 29 CFR 1910.1200

Full text of H-phrases: see section 16

2.2. Label Elements

GHS-US Labeling  
Hazard Pictograms (GHS-US): n/a

Signal Word (GHS-US): n/a

Hazard Statements (GHS-US): n/a

Precautionary Statements (GHS-US): n/a

2.3. Other Hazards

2.4. Unknown Acute Toxicity (GHS-US)

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substance (Adhesive plus carrier)

<table>
<thead>
<tr>
<th>Name</th>
<th>Product Identifier</th>
<th>%</th>
<th>Classification (GHS-US)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acrylic adhesive</td>
<td>Proprietary</td>
<td>25-30%</td>
<td>n/a</td>
</tr>
<tr>
<td>(flooring side)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Polyester</td>
<td>Polyester film carrier</td>
<td>5-7%</td>
<td>n/a</td>
</tr>
<tr>
<td>Release liner</td>
<td>Paper liner</td>
<td>35-40%</td>
<td>n/a</td>
</tr>
</tbody>
</table>

3.2. Mixture (Adhesive plus liner)

<table>
<thead>
<tr>
<th>Name</th>
<th>Product Identifier</th>
<th>%</th>
<th>Classification (GHS-US)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acrylic adhesive with modifiers</td>
<td>Proprietary</td>
<td>25-30%</td>
<td>n/a</td>
</tr>
<tr>
<td>(mounting side)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Release liner</td>
<td>Paper liner / release coating</td>
<td>35-40%</td>
<td>n/a</td>
</tr>
</tbody>
</table>

Full text of H-phrases: see section 16

SECTION 4: FIRST AID MEASURES

4.1. Description of First Aid Measures

First-aid Measures General: Mechanical injury only

First-aid Measures After Inhalation: n/a
First-aid Measures After Skin Contact: None

First-aid Measures After Eye Contact: Mechanical injury only. Check for evidence of corneal injury

First-aid Measures After Ingestion: Unlikely due to physical form. No first aid measures needed.

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

Symptoms/Injuries: n/a

Symptoms/Injuries After Inhalation: n/a

Symptoms/Injuries After Skin Contact: n/a

Symptoms/Injuries After Eye Contact: n/a

Symptoms/Injuries After Ingestion: n/a

Chronic Symptoms: n/a

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

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing Media

Suitable Extinguishing Media: Fire extinguishers with class B extinguishing (e.g. dry chemical, carbon dioxide)

Unsuitable Extinguishing Media: None

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: No unusual fire or explosion hazards are anticipated

Firefighting Instructions: No unusual fire or explosion hazards are anticipated

Protection During Firefighting: Wear full protective equipment (Bunker Gear) and a self-contained breathing apparatus

Other Information:

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: n/a

6.1.1. For Non-emergency Personnel

Protective Equipment: n/a

Emergency Procedures: n/a

6.1.2. For Emergency Responders

Protective Equipment: n/a

Emergency Procedures: n/a

6.2. Environmental Precautions n/a. Reclaim undamaged product

6.3. Methods and Material for Containment and Cleaning Up

For Containment: n/a.

Methods for Cleaning Up: n/a

6.4. Reference to Other Sections

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for Safe Handling

Additional Hazards When Processed: This product is considered to be an article which does not release or otherwise result in exposure to a hazardous chemical under normal use conditions.

Hygiene Measures:

7.2. Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Nothing unusual

Storage Conditions: Nothing unusual

Incompatible Products: None

Storage Temperature: Nothing unusual

7.3. Specific End Use(s)

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control Parameters n/a

8.2. Exposure Controls

Appropriate Engineering Controls: Nothing unusual

Personal Protective Equipment: None

Materials for Protective Clothing: 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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**Hand Protection**: Avoid prolonged or repeated skin contact. Gloves not normally required

**Eye Protection**: Avoid eye contact

**Skin and Body Protection**: Avoid prolonged or repeated skin contact. Gloves not normally required

**Respiratory Protection**: Under normal use conditions, airborne exposures are not expected to be significant enough to require respiratory protection

**Environmental Exposure Controls**: None

**Consumer Exposure Controls**: Nothing unusual

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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

**Physical State**: Solid, Tile or plank with tape adhered to backing or possibly as a roll of tape(adhesive plus release liner paper)

**Appearance**: Clear to hazy film of adhesive with paper release liner, adhered to vinyl tile or planks

**Odor**: Slight acrylate odor

**Odor Threshold**: n/a

**pH**: n/a

**Evaporation Rate**: n/a

**Melting Point**: n/a

**Freezing Point**: n/a

**Boiling Point**: n/a

**Flash Point**: n/a

**Auto-ignition Temperature**: n/a

**Decomposition Temperature**: n/a

**Flammability (solid, gas)**: n/a

**Vapor Pressure**: n/a

**Relative Vapor Density at 20 °C**: n/a

**Relative Density**: n/a

**Specific Gravity**: n/a

**Specific gravity / density**: n/a

**Solubility**: n/a

**Partition Coefficient: N-Octanol/Water**: n/a

**Viscosity**: n/a

**Lower Flammable Limit**: n/a

**Upper Flammable Limit**: n/a

**9.2. Other Information**

**VOC content**: 20.2 G/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**: None

**10.5. Incompatible Materials**: None

**10.6. Hazardous Decomposition Products**: Under recommended usage conditions, hazardous decomposition products are not expected. Hazardous decomposition products may occur as a result of oxidation, heating, or reaction with another material.

### SECTION 11: TOXICOLOGICAL INFORMATION

**11.1. Information On Toxicological Effects**

**Acute Toxicity**: Non determined

**Skin Corrosion/Irritation**: Non determined

**Serious Eye Damage/Irritation**: Non determined

**Respiratory or Skin Sensitization**: Non determined

**Germ Cell Mutagenicity**: Non determined

**Carcinogenicity**: Non determined

**Reproductive Toxicity**: Non determined

**Specific Target Organ Toxicity (Single Exposure)**: Non determined

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9/06/2016

EN (English US)
Specific Target Organ Toxicity (Repeated Exposure): Non determined
Aspiration Hazard: Non determined
Symptoms/Injuries After Inhalation: Non determined
Symptoms/Injuries After Skin Contact: Non determined
Symptoms/Injuries After Eye Contact: Non determined
Symptoms/Injuries After Ingestion: Non determined
Chronic Symptoms: Non determined

SECTION 12: ECOLOGICAL INFORMATION
12.1. Toxicity Non determined
12.2. Persistence and Degradability Non determined
Persistence and Degradability
12.3. Bioaccumulative Potential Non determined
12.4. Mobility in Soil Non determined
12.5. Other Adverse Effects Non determined
Other Information:

SECTION 13: DISPOSAL CONSIDERATIONS
13.1. Waste treatment methods
Sewage Disposal Recommendations: n/a
Waste Disposal Recommendations: Reclaim if feasible. If product can’t be reclaimed, dispose of waste in a sanitary landfill in accordance with local, state, and federal regulations. Alternately, incinerate the waste product in an industrial, commercial, or municipal, incinerator.
Additional Information:

SECTION 14: TRANSPORT INFORMATION
14.1. In Accordance with DOT Non regulated per U.S. DOT, IATA, or IMO.
Proper Shipping Name:
Hazard Class:
Identification Number:
Label Codes:
Packing Group:
ERG Number:
14.2. In Accordance with IMDG
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
Proper Shipping Name:
Packing Group:
Identification Number:
Hazard Class:
Label Codes:
ERG Code (IATA):

SECTION 15: REGULATORY INFORMATION
15.1 US Federal Regulations

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION
Revision Date: 9/06/16
Product or Chemical Name
Safety Data Sheet
According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Other Information:

NFPA Hazard Classification: Health: 0  Flammability: 1  Reactivity: 0  Special Hazards: None

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)