SECTION 1.0 - IDENTIFICATION

1.1 - Product Identifier

Product Form: Sealant
Product Identifier: ArmorSeal™ Sealant

1.2 - Product Use

Moisture cured polyether sealant.

1.3 - Product Supplier

Manufacturing and Distribution: Max-Life LLC dba MaxLife Industries
Address: 4995 South Main Street Salisbury, North Carolina 28147
Website: www.maxlifeindustries.com
Customer Support Email: cs@maxlifeindustries.com
Office Telephone Number: 1-844-MAX4YOU (1-844-629-4968)

1.4 - Emergency Contact

Chemtrec: 1-800-424-9300

SECTION 2.0 - HAZARD(S) IDENTIFICATION

2.1 - Mixture Classification

Classification (GHS-US): Irritant - 2

2.2 - Label Elements

GHS-US Labeling
Hazard Pictograms (GHS-US):

- HMIG
- GHS08

Signal word (GHS-US): Warning

H315 - Causes skin irritation.
H317 - May cause an allergic skin reaction.
H319 - Causes serious eye irritation.

Hazard Statements (GHS-US):

P273 - Avoid release to the environment.
P280 - Wear protective gloves/protective clothing/eye protection.
P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
P305+P355+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P501 - Dispose of contents/container in accordance with local regulation.

R38 - Irritating to skin.
R41 - Risk of serious damage to eyes.
R43 - May cause sensitization by skin contact.

S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S39 - Wear eye/face protection.

Carcinogenicity: This product contains no ingredient listed as a carcinogen on California Proposition 65 list.

2.3 - Other hazards

No additional information available.

2.4 - Unknown acute toxicity (GHS-US)

No data available.

SECTION 3.0 - COMPOSITION/INFORMATION ON INGREDIENTS

3.1 - Substance

Not applicable.

3.2 - Hazardous Ingredients

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No</th>
<th>Concentration – %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amino Silane</td>
<td>1269-24-3</td>
<td>1 - 5</td>
</tr>
</tbody>
</table>

SECTION 4.0 - FIRST-AID MEASURES

4.1 - Description of first-aid measures

First-aid measures after skin contact: Clean product from affected area with Ethyl alcohol, then wash with soap and water.

First-aid measures after eye contact: Flush with large amounts of water for at least 15 minutes. Consult a physician if ill effects or irritation occurs.

First-aid measures after inhalation: An unlikely route of entry. Remove to fresh air. Consult a physician.

First-aid measures after ingestion: An unlikely route of entry. Consult a physician.
**ArmorSeal™ Sealant**

**SECTION 5.0 - FIRE-FIGHTING MEASURES**

5.1 - Extinguishing media  
Suitable extinguishing media: Water, CO, Dry Chemical, Foam.  
Unsuitable extinguishing media: Caution: Use of water spray when fighting fire may be inefficient.

5.2 - Special hazards arising from the substance or mixture  
Thermal decomposition may produce toxic fumes of Carbon Monoxide, Carbon Dioxide, Sulfur Oxides and Hydrogen Sulfide.

5.3 - Advice for firefighters  
Firefighting instructions: None. Full emergency equipment with self-contained breathing apparatus and full protective clothing should be worn by firefighters.

5.4 - Other information  
Unusual Fire and Explosion Hazards: None.  
Flashpoint: Not applicable.  
Upper Flammable Limit: Not applicable.  
Lower Flammable Limit: Not applicable.  
Autoignition Temperature: Not applicable.  
Sensitivity to Impact: Not applicable.  
Sensitivity to Static Discharge: Not applicable.

**SECTION 6.0 - ACCIDENTAL RELEASE MEASURES**

6.1 - For non-emergency personnel  
Emergency procedures: Evacuate unnecessary personnel.

6.2 - For emergency responders  
Personal precautions: Use personal protective equipment as required. Avoid contact with eyes, skin, and clothing.

6.3 - Methods and material for containment and cleaning up  
Methods for containment: Prevent further leakage or spillage if safe to do so.  
Methods for cleaning up: Collect spill with absorbent material such as cardboard, allow to cure and place into a container approved for waste disposal.

6.4 - Regulatory Requirements  
Follow applicable OSHA regulations (29 CFR 1910.120).

**SECTION 7.0 - HANDLING AND STORAGE**

7.1 - Precautions for safe handling  
Advice on safe handling: Use personal protection recommended in Section 8.0. Avoid contact with eye, skin, and clothing.

7.2 - Conditions for safe storage, including any incompatibilities  
Storage conditions: Keep out of the reach of children. Store in a cool dry area (this product polymerizes when in contact with moisture).  
Incompatible materials: No known based on information supplied.

7.3 - Prevention of fires and explosions  
Product is not considered flammable under normal conditions, and product is not considered explosive.

**SECTION 8.0 - EXPOSURE CONTROLS/PERSONAL PROTECTION**

8.1 - Individual protection measures, such as personal protective equipment  
Hand Protection: Wear impervious gloves such as vinyl to minimize contact with skin.  
Eye Protection: Wear safety glasses or goggles to avoid eye contact.  
Skin Protection: Wear impervious gloves such as vinyl to minimize contact with skin.

8.2 - Environmental exposure control  
No specific controls required.

**SECTION 9.0 - PHYSICAL AND CHEMICAL PROPERTIES**

9.1 - Information and basic physical and chemical properties  
<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
<td>Paste</td>
</tr>
<tr>
<td>Appearance</td>
<td>Batter-like</td>
</tr>
<tr>
<td>Color</td>
<td>Gunnable: Black</td>
</tr>
<tr>
<td>Odor</td>
<td>Mild mint scent</td>
</tr>
<tr>
<td>Odor Threshold (ppm)</td>
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</tr>
<tr>
<td>pH</td>
<td>No data available</td>
</tr>
<tr>
<td>Melting point</td>
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</tr>
<tr>
<td>Freezing point</td>
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<tr>
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<td>No data available</td>
</tr>
<tr>
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</tr>
<tr>
<td>Vapor pressure</td>
<td>&lt; 1</td>
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<tr>
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<tr>
<td>Specific Gravity</td>
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<tr>
<td>Density</td>
<td>8.1 lbs/gal (calculated)</td>
</tr>
<tr>
<td>Solubility</td>
<td>Insoluble</td>
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<tr>
<td>% Volatile</td>
<td>2.23%</td>
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<tr>
<td>VOC</td>
<td>21.64 g/l</td>
</tr>
</tbody>
</table>

Section continued on page 3
SECTION 9.0 - PHYSICAL AND CHEMICAL PROPERTIES

9.1 - Information and basic physical and chemical properties

Section continued from page 2

LEL
No data available

UEL
No data available

SECTION 10.0 - STABILITY AND REACTIVITY

10.1 - Chemical stability

Considered stable.

10.2 - Conditions to avoid

None known.

10.3 - Incompatible materials

None known based on information supplied.

10.4 - Hazardous decomposition products

Thermal decomposition may produce toxic fumes of CO and or CO2.

SECTION 11.0 - TOXICOLOGICAL INFORMATION

11.1 - Information below is based on Amino Silane. (Refer to Sections 2 and 3)

Oral - Result
LD50 > 2,000 mg/kg, Remark: Very low order of toxicity.

Skin Absorption - Result
LD50 > 2,000 mg/kg, Remark: Very low order of toxicity.

Skin Direct Contact - Result
Slight irritation.

Eye Direct Contact - Result
Severe irritation, Remark: Cause corneal injury.

Inhalation - Result
LC50 Not acutely Toxic

Exposure Limits
Not applicable.

Sensitization
No.

Reproductive Toxicity
No.

Mutagenicity
No.

Teratogenicity
No.

Synergistic Products
None.

SECTION 12.0 - ECOLOGICAL INFORMATION

No known applicable information.

SECTION 13.0 - DISPOSAL CONSIDERATIONS

If this product as supplied becomes a waste, it does not meet criteria of a hazardous waste as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. This product becomes a firm synthetic rubber when cured. Please allow to cure before disposal.

SECTION 14.0 - TRANSPORT INFORMATION

Special Shipping Information
None.

DOT
Not regulated.

TDG
Not regulated.

PIN
Not regulated.

SECTION 15.0 - REGULATORY INFORMATION

15.1 Rotterdam Convention (PIC) Annex III

Listed (Tributyl tin compounds (Impurities) < 2ppm

15.2 U.S. Regulatory Information

OSHA 29 CFR 1910.1200

Irritant

TSCA

All components of this product are listed on TSCA inventory.

CERCLA Reportable Quantity

Not applicable.

SARA Title III

Section 302 Extremely Hazardous Substances

None.

Section 304

Not applicable.

Section 311/312

Immediate (acute) health hazard.

Section 313

None.

RCRA

Refer to Section 1.3.

California Proposition 65

Carcinogens

Reproductive Toxins

WHIMS Classification

D2B

This product does not contain any chemicals known to the State of California to cause cancer.

This product does not contain any chemicals known by the State of California to cause reproductive harm.
ArmorSeal™ Sealant

SECTION 16.0 - OTHER INFORMATION

Issue Date 24-Apr-2019
Revision Date 24-Apr-2019
Revision Note No information available


This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and this SDS contains all of the information required by the CPR.

Disclaimer

The information contained on the Safety Data Sheet has been compiled from data considered accurate. This data is believed to be reliable, but it must be pointed out that values for certain properties are known to vary from source to source. MaxLife Industries expressly disclaims any warranty express or implied as well as any liability for any injury or loss arising from the use of this information or the materials described. This data is not to be construed as absolutely complete since additional data may be desirable when particular conditions or circumstances exist. It is the responsibility of the user to determine the best precautions necessary for the safe handling and use of this product for his unique application. This data relates only to the specific material designated and is not to be used in combination with any other material. Many federal and state regulations pertain directly or indirectly to the product's end use and disposal of containers and unused material. It is the purchaser's responsibility to familiarize himself with all applicable regulations.

For specific inquiries regarding any MaxLife Industries products please contact Customer Services.

Company Address | 4995 South Main Street, Salisbury, North Carolina 28147
Website Address | www.maxlifeindustries.com
Toll-Free Number | 1-844-MAX4YOU (1-844-629-4680)
Customer Service Email | cs@maxlifeindustries.com