SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: ACRYLINK G™
Product Use Description: Roof Coating
Manufacture: Edge Adhesives, Inc.
1950 O’Day Road
Pearland, Texas 77581
Telephone: 1-281-485-4440

2. HAZARDS IDENTIFICATION

GHS Classification

<table>
<thead>
<tr>
<th>Flammable liquids:</th>
<th>Category 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Serious eye damage:</td>
<td>Category 1</td>
</tr>
<tr>
<td>Skin sensitizations:</td>
<td>Category 1</td>
</tr>
<tr>
<td>Specific target organ toxicity:</td>
<td>Category 1</td>
</tr>
</tbody>
</table>

GHS Label Elements

Hazard Pictograms:

Signal Work: Warning
Hazard statements: May cause an allergic skin reaction.

Precautionary Statements

Prevention: Avoid breathing dust/fume/gas/mist/vapors or spray. Contaminated work clothing must not be allowed out of workplace. Wear protective gloves/protective clothing/eye protection/face protection during application and use.

Response: IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.
Disposal: Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

Hazards Not Classified: None identified.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture of:
- Acrylic copolymers 25 – 75 wt%
- Aluminum trihydrate filler 20 – 60 wt%
- TiO2 pigments 2 – 10 wt%
- Water 1 – 5 wt%
- Proprietary ingredients 1 – 5 wt%

4. FIRST-AID MEASURES

Ingestion: Treat symptomatically. Get medical attention.

Inhalation: Remove exposed person to fresh air if adverse effects are observed.

Skin Contact: Wash skin thoroughly with soap and water. If skin irritation or rash occurs: Get medical attention. Launder contaminated clothing before reuse.

Eye Contact: Any material that contacts the eye should be washed out immediately with water. If easy to do, remove contact lenses.

Most important symptoms/effects, acute and delayed

Symptoms: See section 11.

Indication of immediate medical attention and special treatment needed

Treatment: Treat symptomatically.
5. **FIRE-FIGHTING MEASURES**

**General Fire Hazards:** No unusual fire or explosion hazards noted.

**Suitable (and unsuitable) extinguishing media**

- **Suitable extinguishing media:** CO₂, dry chemical, foam, water spray, water fog.
- **Unsuitable extinguishing media:** Not determined.

**Specific hazards arising from the chemical:** See section 10 for additional information. Material will not burn until water has been evaporated. Container may rupture on heating.

**Special protective equipment and precautions for firefighters**

- **Special fire-fighting procedures:** No data available.
- **Special protective equipment for fire-fighters:** Wear full protective firegear including self-contained breathing apparatus operated in the positive pressure mode with full facepiece, coat, pants, gloves and boots.

6. **ACCIDENTAL RELEASE MEASURES**

**Personal precautions, protective equipment and emergency procedures:** Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep unauthorized personnel away. See Section 8 of the SDS for Personal Protective Equipment. Ventilate area if spilled in confined space or other poorly ventilated areas. Personal Protective Equipment must be worn, see Personal Protection Section for PPE recommendations.

**Methods and material for containment and cleaning up:** Dike far ahead of larger spill for later recovery and disposal. Pick up free liquid for recycle and/or disposal. Residual liquid can be absorbed on inert material. Wash area with soap and water. Spilled liquid and dried film are slippery. Use care to avoid falls.
Environmental Precautions: Avoid release to the environment. Do not contaminate water sources or sewer. Environmental manager must be informed of all major spillages. Prevent further leakage or spillage if safe to do so.

7. HANDLING AND STORAGE

Precautions for safe handling: Avoid breathing dust/fume/gas/mist/vapors/spray. Avoid contact with eyes, skin, and clothing. Observe good industrial hygiene practices. Provide adequate ventilation. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Launder contaminated clothing before reuse.

Maximum Handling Temperature: Not determined.

Conditions for safe storage, including any incompatibilities: Store away from incompatible materials. See section 10 for incompatible materials. Keep from freezing. Do not store in open, unlabeled or mislabeled containers.

Maximum Storage Temperature: Not determined

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters
Occupational Exposure Limits: None of the components have assigned exposure limits.

Appropriate Engineering Controls: Use material in well ventilated area only. Adequate ventilation should be provided so that exposure limits are not exceeded. Mechanical ventilation or local exhaust ventilation may be required.

Individual protection measures, such as personal protective equipment

General Information: Use personal protective equipment as required.

Eye/Face Protection: If contact is likely, safety glasses with side shields are recommended.

Skin Protection

Hand Protection: Use good industrial hygiene practices to avoid skin contact. If contact with the material may occur wear chemically protective gloves. Suitable gloves can be recommended by the glove supplier.

Other: Gloves, coveralls, apron, boots as necessary to minimize contact. Do not wear rings, watches or similar apparel that could entrap the material. Gloves, coveralls, apron, boots as necessary to minimize contact.

Respiratory Protection: Consult with an industrial hygienist to determine the appropriate respiratory protection for your specific use of this material. A respiratory protection program compliant with all applicable regulations must be followed whenever workplace conditions require the use of a respirator. Under normal use conditions, respirator is not usually required. Use appropriate respiratory protection if exposure to dust particles, mist or vapors is likely. Use self-contained breathing apparatus for entry into confined space, for other poorly ventilated areas and for large spill clean-up sites.

Hygiene measures: Observe good industrial hygiene practices. Avoid contact with skin. Contaminated work clothing should not be allowed out of the workplace.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Physical state: Liquid

Form: Liquid
10. STABILITY AND REACTIVITY

Reactivity: No data available.

Chemical Stability: Material is stable under normal conditions.

Possibility of Hazardous Reactions: Will not occur.

Conditions to Avoid: Do not freeze.
Incompatible Materials: Strong oxidizers

Hazardous Decompositions Products: Thermal decomposition or combustion may generate smoke, carbon monoxide, carbon dioxide, nitrogen oxides and other products of incomplete combustion. Irritating and toxic substances may be emitted upon combustion, burning or decomposition of dry solids

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure
Inhalation: No data available.
Ingestion: No data available.
Skin Contact: No data available.
Eye Contact: No data available.

Information on toxicological effects
Acute Toxicity
Oral: Product May cause irritation of the gastrointestinal tract. Not classified for acute toxicity based on available data from suppliers.

Dermal: Product Not classified for acute toxicity based on available data.

Inhalation: Product Overexposure to vapors or mist may cause dizziness, headache, nausea, and/or flu-like symptoms. Avoid inhalation of mists or vapors. Persons with sensitive airways (e.g., asthmatics) may react to vapors. Not classified for acute toxicity based on available data.

Skin Corrosion/Irritation: Product
Not classified as a primary skin irritant.
Remarks: Prolonged or repeated contact may cause irritation. Pre-existing skin conditions may be aggravated by prolonged or repeated exposure.
**12. ECOLOGICAL INFORMATION**

Ecotoxicity

Fish
<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>5-Chloro-2-methyl-4-isothiazolin-3-one-2-methyl-4-isothiazolin-3-one mixture</td>
<td>LC 50 (Bluegill Sunfish, 4 d): 0.28 mg/l</td>
</tr>
<tr>
<td></td>
<td>LC 50 (Rainbow Trout, 4 d): 0.19 mg/l</td>
</tr>
<tr>
<td><strong>Aquatic Invertebrates</strong></td>
<td></td>
</tr>
<tr>
<td>5-Chloro-2-methyl-4-isothiazolin-3-one-2-methyl-4-isothiazolin-3-one mixture</td>
<td>EC 50 (Water flea (Daphnia magna), 2 d): 0.16 mg/l</td>
</tr>
<tr>
<td><strong>Toxicity to Aquatic Plants</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>No data available.</td>
</tr>
<tr>
<td><strong>Toxicity to Soil Dwelling Organisms</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>No data available.</td>
</tr>
<tr>
<td><strong>Sediment Toxicity</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>No data available.</td>
</tr>
<tr>
<td><strong>Toxicity to microorganisms</strong></td>
<td></td>
</tr>
<tr>
<td>5-Chloro-2-methyl-4-isothiazolin-3-one-2-methyl-4-isothiazolin-3-one mixture</td>
<td>EC 50 (Sludge, 0.1 d): 4.5 mg/l</td>
</tr>
<tr>
<td><strong>Persistence and Degradability</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Biodegradation</strong></td>
<td></td>
</tr>
<tr>
<td>5-Chloro-2-methyl-4-isothiazolin-3-one-2-methyl-4-isothiazolin-3-one mixture</td>
<td>Miscellaneous, 0 %, 28 d, Not readily degradable.</td>
</tr>
<tr>
<td><strong>Bioaccumulative Potential</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Bioconcentration Factor (BCF)</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>No data available</td>
</tr>
<tr>
<td><strong>Mobility</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>No data available</td>
</tr>
<tr>
<td><strong>Other Adverse Effects:</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>No data available</td>
</tr>
</tbody>
</table>

### 13. DISPOSAL CONSIDERATIONS

**Waste Disposal Methods**

Treatment, storage, transportation and dispose must be in accordance with all applicable local, state and federal regulations. Dispose of packaging or containers in accordance with local, regional, national and international regulations.
14. TRANSPORT INFORMATION

DOT
Not regulated.

IMDG
Not regulated.

IATA
Not regulated.

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code
None known.

Shipping descriptions may vary based on mode of transport, quantities, temperature of the material, package size, and/or origin and destination. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the material. Review classification requirements before shipping materials at elevated temperatures.

15. REGULATORY INFORMATION

U.S. Federal Regulations
TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)
None present or none present in regulated quantities.

Superfund Amendments and Reauthorization Act of 1986 (SARA)
Hazard categories
Acute (Immediate)
SARA 302 Extremely Hazardous Substance
SARA 304 Emergency Release Notification
SARA 311/312 Hazardous Chemical
SARA 313 (TRI Reporting)
This product may contain chemical(s) regulated under the Superfund Amendments and Reauthorization Act (SARA). For additional information please contact IPC directly.

U.S. State Regulations
U.S. California Proposition 65
This product may contain chemical(s) known to the state of California to cause cancer and/or birth defects. For additional information please contact IPC directly.

Inventory Status
Australia (AICS)
This product requires notification before sale in Australia.

Canada (DSL/NDSL)
All components are in compliance with the Canadian Environmental Protection Act and are present on the Domestic Substances List.
China (IECSC)
This product requires notification in China.

European Union (REACH)
To obtain information on REACH compliance status of this product please contact IPC directly.

Japan (ENCS)
This product requires notification in Japan.

Korea (ECL)
This product requires notification before sale in Korea.

New Zealand (NZIoC)
This product requires notification before sale in New Zealand.

Philippines (PICCS)
This product requires notification before sale in the Philippines.

Switzerland (SWISS)
All components are in compliance with the Environmentally Hazardous Substances Ordinance in Switzerland.

Taiwan (TSCA)
This product requires notification before sale in Taiwan.

United States (TSCA)
All components of this product are on the TSCA inventory.

The information that was used to confirm the compliance status of this product may deviate from the chemical information shown in Section 3.

16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

HMIS Hazard ID

<table>
<thead>
<tr>
<th>Health</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flammability</td>
<td>1</td>
</tr>
<tr>
<td>Physical Hazards</td>
<td>0</td>
</tr>
</tbody>
</table>

Hazard rating: 0 - Minimal; 1 - Slight; 2 - Moderate; 3 - Serious; 4 - Severe; *Chronic health effect

NFPA Hazard ID

<table>
<thead>
<tr>
<th>1</th>
<th>1</th>
</tr>
</thead>
</table>

Hazard rating: 0 - Minimal; 1 - Slight; 2 - Moderate; 3 - Serious; 4 - Severe

Issue Date:
09/30/2016
Version #: 1.0
Source of information: Internal company data, suppliers and other publically available resources.
Further Information: Contact supplier (see Section 1)
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