Section 1 – IDENTIFICATION OF THE SUBSTANCE/ PREPARATION AND COMPANY

Product Name: GLU1 – Eurobond D3 – Type II, T & G Adhesive  
Product Code: GL82114 – GLU1  
End Use: Tongue & Groove Flooring Adhesive  
COMPANY NAME: Cal-Flor Accessory Systems  
ADDRESS: 1000 Cal Oak Road, Oroville, CA 95965  
TEL/FAX/EMAIL: Ph: (530) 534-1426 / Fx: (530)534-0306 / Email: info@cal-flor.com  
EMERGENCY TEL: Ph: (530) 534-1426

Section 2 - HAZARDS IDENTIFICATION

No known significant effects or critical hazards under normal conditions.  
Signal Word: N/A  
HMIS Rating  
Health: 1 Fire: 1 Reactivity: 0  
Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe * = Chronic hazard

Section 3 - COMPOSITION

<table>
<thead>
<tr>
<th>CAS</th>
<th>Component Name</th>
<th>Wt. Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>7446-70-0</td>
<td>Aluminum chloride, anhydrous</td>
<td>&lt;5</td>
</tr>
</tbody>
</table>

Section 4 - FIRST AID MEASURES

EYE CONTACT: Flush eyes immediately with plenty of clean water, including under upper and lower eyelids. Remove contact lenses, if present. Get medical attention if irritation occurs.  
SKIN CONTACT (or hair): Flush contaminated skin with plenty of fresh water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.  
INHALATION: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.  
IF SWALLOWED: Flush mouth with plenty of clean water. Give small amounts of clean water to drink. Do not induce vomiting. Get medical attention if symptoms occur.

Section 5 - FIRE FIGHTING MEASURES

Flash Point: N/A  
Flammability Limits (% by volume): Not explosive  
Extinguishing Media: As appropriate for surrounding area.

Section 6 - ACCIDENTAL RELEASE MEASURES

In case of spill or accidental release: wipe up with absorbent material.

Section 7 - HANDLING AND STORAGE

Handling: Once opened, containers should be tightly resealed and stored upright.  
Storage: Do not expose to excessive heat or cold. Keep container away from incompatible materials.

Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION
**Eye protection, clothing, respirator, ventilation:** None needed under normal conditions.

### Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Appearance:</strong></td>
<td>White liquid</td>
</tr>
<tr>
<td><strong>Odor Threshold:</strong></td>
<td>Not Measured</td>
</tr>
<tr>
<td><strong>Boiling Point:</strong></td>
<td>Approximately 215°F</td>
</tr>
<tr>
<td><strong>Vapor Pressure:</strong></td>
<td>Not determined</td>
</tr>
<tr>
<td><strong>Specific Gravity:</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Odor</strong></td>
<td>Mild</td>
</tr>
<tr>
<td><strong>Relative Density</strong></td>
<td>1.1</td>
</tr>
<tr>
<td><strong>Evaporation rate</strong></td>
<td>N/A</td>
</tr>
</tbody>
</table>

### Section 10 – STABILITY AND REACTIVITY

**Stability:** Stable  
**Conditions to Avoid:** None known  
**Hazardous decomposition products:** Will not occur under normal conditions

### Section 11 - TOXICOLOGICAL INFORMATION

**Ingredient:** Aluminum chloride, anhydrous  
**Toxicity to Animals:**  
- Skin, rabbit: LD50 = >2000 mg/kg;  
- Oral, mouse: LD50 = 1130 mg/kg;  
- Oral, rat: LD50 = 3450 mg/kg;  
**Carcinogenic Effects:** Not a reported carcinogen.  
**Mutagenic Effects:** It may have mutagenic effect.  
**Teratogenic Effects:** Not available.

### Section 12 - ECOLOGICAL INFORMATION

**Ingredient:** Aluminum chloride, anhydrous  
**Toxicity to fish:**  
- LC50 - Carassius auratus (goldfish) - 0.15 mg/l - 7 d  
- LC50 - Oncorhynchus mykiss (rainbow trout) - 7 mg/l - 96 h  
**Toxicity to daphnia and other aquatic invertebrates:**  
- EC50 - Daphnia magna (Water flea) - 3.9 mg/l - 48 h  
**Toxicity to algae:**  
- EC50 - Pseudokirchneriella subcapitata (green algae) - 0.57 mg/l - 96 h  
**Persistency and Degradability:** No information available  
**Bioaccumulation/Accumulation:** No information available

### Section 13 - DISPOSAL CONSIDERATIONS

**Disposal Methods:** Dispose in accordance with Federal, State, and Local Regulations.
Section 14 – TRANSPORT INFORMATION

DOT, TDG, IATA: Not regulated

Section 15 - REGULATORY INFORMATION

U.S. Federal Regulations
Not determined
United States inventory (TSCA 8b): All components are listed or exempted.
SARA 302/304/311/312: Not applicable

U.S. State Regulations:
Massachusetts: The following components are listed: aluminum chloride
New York: None of the components are listed.
New Jersey: The following components are listed: aluminum chloride
Pennsylvania: The following components are listed: aluminum chloride (ALCL3)
California Prop. 65: N/A

Section 16 – OTHER INFORMATION:

Disclaimer:
The information is supplied solely for you information and consideration, and Cal Flor assumes no
responsibility from use or reliance thereon. It is the responsibility of the user of Cal-Flor products to
comply with all applicable federal, state and local laws and regulations.

NOTICE
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laws and regulations.

--End of Safety Data Sheet--