### MATERIAL SAFETY DATA SHEET

**Product Name:** Custon Feldspar  
**Use:** Ceramic glazes, ceramic bodies, porcelain  
**Supplier's Name:** Pacer Corporation  
**P.O. Box:** 912, 35 South 6th Street  
**City:** Custer  
**State:** South Dakota, U.S.A.  
**Postal Code:** 57730  
**Emergency Telephone No:** 605-673-4419

### Section 1 - HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>%</th>
<th>CAS Number</th>
<th>LOA of Ingredient (SPECIES, SPECIES AND ROUTE)</th>
<th>LOA of Ingredient (SPECIES SPECIES)</th>
</tr>
</thead>
<tbody>
<tr>
<td>200 Mesh Feldspar</td>
<td>.12%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>325 Mesh Feldspar</td>
<td>.44%</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Section 3 - PHYSICAL DATA

- **State:** Solid  
- **Colour and Appearance:** White and odorless  
- **Vapour Pressure (mm Hg):** n.a.p.  
- **Vapour Density (Air = 1):** n.a.p.  
- **Evaporation Rate:** n.a.p.  
- **Boiling Point (°C):** n.a.p.  
- **Freezing Point (°C):** n.a.p.  
- **Specific Heat:** 2.6  
- **Dampness:** n.a.p.

### Section 4 - FIRE AND EXPLOSION DATA

- **Flammable:** Yes  
- **Flashpoint (°C):** n.a.p.  
- **Autoignition Temperature (°C):** n.a.p.  
- **Explosion Sensitivity to Static Discharge:** n.a.p.

### Section 5 - REACTIVITY DATA

- **Chemical Stability:** n.a.p.  
- **Incompatibility with Other Substances:** n.a.p.

**FEB 11 1993**
### SECTION 6 - TOXICOLOGICAL PROPERTIES

<table>
<thead>
<tr>
<th>EFFECTS OF ACUTE EXPOSURE TO PRODUCT</th>
<th>EFFECTS OF CHRONIC EXPOSURE TO PRODUCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>May be harmful if inhaled over a prolonged period and may cause delayed lung injury - Avoid breathing dust. Use NIOSH/MSHA approved respirator where TLV for crystalline silica may be exceeded.</td>
<td></td>
</tr>
<tr>
<td><strong>TLV</strong> = 10 mg/m³</td>
<td>n.a.p.</td>
</tr>
<tr>
<td><strong>TRANSMISSION</strong></td>
<td>n.a.p.</td>
</tr>
</tbody>
</table>

### SECTION 7 - PREVENTIVE MEASURES

#### PERSONAL PROTECTIVE EQUIPMENT

- **COVER** (Specify)
  - n.a.p.
- **FOOTWEAR** (Specify)
  - n.a.p.

**ENGINEERING CONTROLS** (Specify, e.g., ventilation, enclosed process)

- Local exhaust
- Leaks and spills are not hazardous. Clean up with water or vacuum with high efficiency heppa filter.

**WASTE DISPOSAL**

- Disposal methods for non-hazardous materials should be complied with.

#### HANDLING PROCEDURES AND EQUIPMENT

- n.a.p.

**STORAGE REQUIREMENTS**

- Store in dry area.

**SPECIAL DRIPPING PRECAUTIONS**

- n.a.p.

### SECTION 8 - FIRST-AID MEASURES

- n.a.p.