Material Safety Data Sheet for Divine Brothers Company

LAP COMPOUNDS

Divine Brothers Co.  
200 Seward Ave  
Utica, NY 13502  
(315) 797-0470

Material Safety Data Sheet

Product Name: **Lap Compound**

Emergency #: 315-797-0470

**SECTION 2 – HAZARDOUS INGREDIENTS / IDENTITY INFORMATION**

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS Number</th>
<th>TLV (mg/M3)</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aluminum Oxide</td>
<td>001344-28-1</td>
<td>10</td>
<td>Respirable dust</td>
</tr>
<tr>
<td>Petrolatum</td>
<td>008009-03-8</td>
<td>5</td>
<td>Mist</td>
</tr>
</tbody>
</table>

**SECTION 3 – PHYSICAL DATA**

- Boiling Point: 500 F  
- Specific Gravity: .88
- Vapor Pressure: N/A  
- Melting Point: 150 F
- Vapor Density: N/A  
- Evaporation Rate: N/A

Solubility: Insoluble

Appearance and Odor: Dark brown paste, slight petroleum odor

**SECTION 4 – FIRE AND EXPLOSION HAZARD DATA**

- Flash Point: 360 F  
- Flammable Limits: 600F
- Extinguishing Media: Co2 or dry chemical
- Special Fire Fighting Procedures: NONE
- Unusual Fire and Explosion Hazards: NONE KNOWN
SECTION 5 – REACTIVITY DATA

Stability: Stable  Incompatibility: None
Hazardous Decomposition of Byproducts: NONE
Polymerization: Will not occur

SECTION 6 – HEALTH HAZARD DATA

ENTRY: INHALATION: YES  SKIN: NO  INGESTION: YES

Health Hazards (Acute and Chronic): Inhalation: Long term inhalation of respirable dust could cause silicosis, a progressive degenerative scarring of lung tissue.
Carcinogenicity: All components are considered non-carcinogenic
Symptoms of Exposure: Laboried Breathing
Medical Conditions Aggravated by Exposure: None Known
Emergency and First Aid Procedures: Laboried breathing, consult a physician.
Eye contact, flush with water

SECTION 7 – PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in case material is released or spilled: Material is pat, remove to rubbish container.
Waste Disposal Method: Dispose of in accordance with Local, State and Federal regulations.
Precautions to be taken in Handling and Storing: Store in cool area, away from flame.
Other Precautions: NONE

SECTION 8 – CONTROL MEASURES

Respiratory Protection: O.S.H.A. approved respirator - Silica
Ventilation: Local Exhaust  Eye Protection: Safety glasses or goggles
Protective Gloves: Rubber or Plastic  Other Protective Equipment: NONE
Work/Hygienic Practices: Keep work area clean