SAFETY DATA SHEET

SECTION 1 / Identification

IDENTITY: LIQUID BUFFING COMPOUND
PRODUCT CODE: Lap Compound

Product Use: Compound Buffing

Manufacturer/Distributor: Divine Brothers Company
Address: 200 Seward Ave
Utica, NY 13502
Telephone No: 315-797-0470
Emergency Telephone No: 315-797-0470
Date: 5/11/2015

SECTION 2: Hazard(s) Identifications

Buffing Compounds as shipped do not present a hazard.
Buffing operations may cause lint and abrasives to become airborne. Proper ventilation and respirator recommended.
Signal Word: Warning

SECTION 3: Composition/information on ingredients

<table>
<thead>
<tr>
<th>Substance</th>
<th>CAS No.</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aluminum Oxide</td>
<td>1344-28-1</td>
<td>less than 75%</td>
</tr>
<tr>
<td>Petrolatum</td>
<td>8 009-03-8</td>
<td>less than 25%</td>
</tr>
</tbody>
</table>
SECTION 4: First Aid Measures

Ingestion: If swallowed - seek medical attention
Inhalation: Move to a fresh air environment
Eye Contact: Flush thoroughly with water and call physician
Skin Contact: Remove dust from skin with warm water and soap

SECTION 5: Firefighting measures

Flash Point (method used): 360° F min (CoC)
LEL: N/A
Extinguishing Media: CO₂ Dry Chemical
Special Fire Fighting Instructions: Use Air packs - Treat as grease fire
Unusual Fire and Explosion Hazards: Dense smoke
Flammable Limits: No Data
UEL: N/A

SECTION 6: Accidental release measures

If material is spilled or released - Shovel and mop up. Normal clean up procedures per State and local laws. Care taken to avoid dust from becoming airborne.

SECTION 7: Handling and Storage

Do not store near excessive heat or open flame
Store in cool, dry area
No other precautions apply

SECTION 8: Exposure controls/personal protection

<table>
<thead>
<tr>
<th>Hazardous Component</th>
<th>OSHA PEL</th>
<th>ACGIH / TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aluminum Oxide</td>
<td>15mg./m³</td>
<td>5mg./m³</td>
</tr>
<tr>
<td>Petrolatum</td>
<td>15mg./m³</td>
<td>5mg./m³</td>
</tr>
</tbody>
</table>

Special: None
Mechanical (General): To maintain employee below permissible limits.
Ventilation: Local Exhaust / Fan or Open Window
Respiratory Protection: OSHA/MOHA approved dust mask / respirator
Gloves: Yes
Eye Protection: Safety Glasses or Goggles
Other: N/A
**SECTION 9: Physical and chemical properties**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point</td>
<td>&gt; 500°F</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>.88</td>
</tr>
<tr>
<td>Vapor Pressure (mm Hg)</td>
<td>N/A</td>
</tr>
<tr>
<td>Melting Point</td>
<td>150°F</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>N/A</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>N/A</td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>Insoluble (Butyl Acetate= 1)</td>
</tr>
<tr>
<td>Appearance &amp; Odor</td>
<td>Dark brown paste / slight odor</td>
</tr>
</tbody>
</table>

**SECTION 10: Stability and Reactivity**

- Stability: Yes
- Incompatibility: N/A
- Hazardous Decomposition of By-Products: N/A
- Hazardous Polymerization: Will not occur
- Conditions to Avoid: N/A

**SECTION 11: Toxological Information**

- Route(s) of Entry: Inhalation: Yes, Skin: No, Ingestion: Yes
- Health Hazards (Acute & Chronic): Buffing operations may cause lint and abrasives to become airborne. We recommend respirator and ventilation.
- Effects of overexposure: Irritation to eyes, ears, nose and throat
- Carcinogenicity: N/A, NTP: N/A
- IARC Monographs: No, OSHA Regulated: No

**SECTION 12: Ecological information (Non-Mandatory)**

Ecotoxicity: none

**SECTION 13: Disposal considerations (Non-Mandatory)**

Per State and Local Law

**SECTION 14: Transport Information (Non-Mandatory)**

Not regulated as dangerous goods

**SECTION 15: Regulatory Information (Non-Mandatory)**

None

**SECTION 16: Other Information (Non-Mandatory)**

Revision Date: 05/11/2015
Revision Summary: Update all sections - GHS / SDS compliance
Revised By: A. Battle