



## 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:** 5/11/2018

### 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

Substance:	CAS No.	%
Aluminum Oxide	1344-28-1	less than 75%
Petrolatum	8 009-03-8	less than 25%

### 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:** CO<sub>2</sub> 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

Hazardous Component	OSHA PEL	ACGIH / TLV
Aluminum Oxide	15mg ./m <sup>3</sup>	5mg ./m <sup>3</sup>
Petrolatum	15mg ./m <sup>3</sup>	5mg ./m <sup>3</sup>

**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

<b>Boiling Point:</b> > 500°F		<b>Specific Gravity:</b> .88
<b>Vapor Pressure (mm Hg):</b> N/A		<b>Melting Point:</b> 150°F
<b>Vapor Density:</b> N/A		<b>Evaporation Rate:</b> N/A
<b>Solubility in Water:</b> Insoluble		<b>( Butyl Acetate= 1)</b>
<b>Appearance &amp; Odor:</b> Dark brown paste / slight odor		

## 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: Toxicological 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:** 05/11/2018

**Revision Summary:**

Update all sections - GHS / SDS compliance

Revised By: A.Battle