



## SAFETY DATA SHEET

### SECTION 1 / Identification

**IDENTITY: PREMIUM BUFFING COMPOUND**  
**PRODUCT CODE : 210-V 3**

**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:** 5/6/2015

### 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

Substance:	CAS No.	%
Saturated Fatty Acids	57-11-4	7% to 25%
Silica	1317-95-9	less than 70%
Petrolatum	8 009-03-8	6% to 18%

### 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):** 350° 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 direct heat sources - Store in cool, dry area  
 Protect from freezing temperatures  
 No other precautions apply

### SECTION 8: Exposure controls/personal protection

Hazardous Component	OSHA PEL	ACGIH / TLV
Saturated Fatty Acids	15mg ./m <sup>3</sup>	5mg ./m <sup>3</sup>
Silica	15mg ./m <sup>3</sup>	.1mg ./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

**Other:** Long sleeve protective clothing

## SECTION 9: Physical and chemical properties

<b>Boiling Point:</b> > 450°F		<b>Specific Gravity:</b> 1.9 to 2.6
<b>Vapor Pressure (mm Hg):</b> N/A		<b>Melting Point:</b> 140°F
<b>Vapor Density:</b> N/A		<b>Evaporation Rate:</b> N/A
<b>Solubility in Water:</b> Water Soluble		<b>( Butyl Acetate=1)</b>
<b>Appearance &amp; Odor:</b> Bar Form -Brown		

## 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:**     No            **Skin:**     Yes            **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:** 05/06/2015

### Revision Summary:

**Update all sections - GHS / SDS compliance**

**Revised By:** A.Battle