



## SAFETY DATA SHEET

### SECTION 1 / Identification

**IDENTITY: PREMIUM BUFIFNG COMPOUND**

**PRODUCT CODE : 210-V411-C**

**Product Use:** Premium Buffing Compound

**Manufacturer/Distributor:** Divine Brothers Company

**Address:** 200 Seward Ave  
Utica, NY 13502

**Telephone No:** 315-797-0470

**Emergency Telephone No:** 315-797-0470

**Date:** 3/25/2015

### SECTION 2: Hazard(s) Identifications

Buffing compounds as shipped do not present a hazard.

Buffering 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                | 1317-65-3   | less than 50 % |
| Wax                   | 64742-43-4  | less than 15 % |
| Triethanolamine       | 000102-71-6 | 2%             |
| Metal Oxides          | 1309-37-1   | less than 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 ( CoC )

**LEL:** N/A

**Extinguishing Media:** CO<sub>2</sub> Dry Chemical

**Special Fire Fighting Instructions:** Use Air Pack - 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 - sweep up with broom and dispose. Follow normal clean up procedures per State and local laws - Care taken to prevent dust from becoming airborne.

### SECTION 7: Handling and Storage

Do not store near direct heat sources - Store in a cool dry area

No other precautions apply

### SECTION 8: Exposure controls/personal protection

Hazardous Guidelines:

| Hazardous Component   | OSHA PEL               | ACGIH / TLV            |
|-----------------------|------------------------|------------------------|
| Saturated Fatty Acids | 15 mg ./m <sup>3</sup> | 5 mg ./m <sup>3</sup>  |
| Silica                | .1mg ./m <sup>3</sup>  | .1 mg ./m <sup>3</sup> |
| Wax                   | N/A                    | N/A                    |
| Triethanolamine       | N/A                    | N/A                    |
| Metal Oxides          | 15 mg ./m <sup>3</sup> | 5 mg ./m <sup>3</sup>  |

**Special:** None

**Mechanical ( General ):** To maintain employee below permissible limits.

**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****Boiling Point:** > 450°F**Vapor Pressure (mm Hg):** N/A**Vapor Density:** N/A**Solubility in Water:** Yes**Appearance & Odor:** Blue - Bar Form**Specific Gravity:** 1.7 to 2.6**Melting Point:** 140°F**Evaporation Rate:** N/A**( Butyl Acetate=1)****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 and Chronic ):** Coughing and sneezing. Buffing operations may cause lint and abrasives to become airborne. Respirator and ventilation is recommended.**Effects of overexposure:** N/A**Carcinogenicity:** N/A**NTP:** N/A**IARC Monographs:** No**OSHA Regulated:** No**SECTION 12: Ecological information ( Non-Mandatory )****SECTION 13: Disposal considerations ( Non-Mandatory )****SECTION 14: Transport Information ( Non-Mandatory )****SECTION 15: Regulatory Information ( Non-Mandatory )****SECTION 16: Other Information ( Non-Mandatory )****Revision Date:** 03/30/2015**Revision Summary:****Update all sections****Revised By:** A.Battle

