



SAFETY DATA SHEET

SECTION 1 / Identification

IDENTITY: PREMIUM BUFIFNG COMPOUND

PRODUCT CODE : 210-V-108-G

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: 3/31/2015

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 %
Aluminum Oxides	1344-28-1	less than 75 %
Petrolatum	8009-03-8	3 - 5 %
Triethanolamine	000102-71-6	2%
Chromium Oxides	1308-38-9	1% to 7 %

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: CO₂ 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 ³	5 mg ./m ³
Aluminum Oxides	15 mg ./m ³	5 mg ./m ³
Petrolatum	15 mg ./m ³	5 mg ./m ³
Triethanolamine	N/A	N/A
Chromium Oxides	1 mg ./m ³	5 mg ./m ³

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:** Green - Bar Form**Specific Gravity:** 1.5 to 3.5**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:** 03/31/2015**Revision Summary:****Update all sections****Revised By:** A.Battle