



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

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: 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

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

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

Boiling Point: > 500°F		Specific Gravity: .88
Vapor Pressure (mm Hg): N/A		Melting Point: 150°F
Vapor Density: N/A		Evaporation Rate: N/A
Solubility in Water: Insoluble		(Butyl Acetate= 1)
Appearance & Odor: 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: 05/11/2015

Revision Summary:

Update all sections - GHS / SDS compliance

Revised By: A.Battle