

Grobet File Company of America, LLC

SAFETY DATA SHEET

SECTION 1 / Identification

IDENTITY: PREMIUM BUFFING COMPOUND

PRODUCT CODE: 47.322

Product Use: Compound Buffing

Manufacturer/Distributor: Grobet File Company of America, LLC

Address: 750 Washington Avenue
Carlstadt, NJ 07649

Telephone No: 201-939-6700

Emergency Telephone No: ChemTel: 800-255-3924

Date: 3/11/2015

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.	%
Hydrogenated Fatty Acid	54-11-4	less than 21 %
Aluminum Oxide	1344-28-1	less than 65 %
Silica	1317-95-9	less than 25 %
Wax	64742-43-4	less than 15 %
Calcium Carbonate	1317-65-3	less than 30 %

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 Hazard: 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 given 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
Hydrogenated Fatty Acid	15 mg ./m ³	5 mg ./m ³
Aluminum Oxide	15 mg ./m ³	5 mg ./m ³
Silica	0.1 mg ./m ³	0.1 mg ./m ³
Wax		
Calcium Carbonate	15 mg ./m ³	10mg ./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: Insoluble

Appearance & Odor: Blue Bar Form

Specific Gravity: 1.9 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: 03/11/2015

Revision Summary:

Update all sections