

# 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.

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.    | %              |
|-------------------------|------------|----------------|
| 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:** CO<sub>2</sub> 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 <sup>3</sup>  | 5 mg ./m <sup>3</sup>   |
| Aluminum Oxide          | 15 mg ./m <sup>3</sup>  | 5 mg ./m <sup>3</sup>   |
| Silica                  | 0.1 mg ./m <sup>3</sup> | 0.1 mg ./m <sup>3</sup> |
| Wax                     |                         |                         |
| Calcium Carbonate       | 15 mg ./m <sup>3</sup>  | 10mg ./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:** 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**