

## Grobet File Company of America, LLC

## SAFETY DATA SHEET

## SECTION 1 / Identification

IDENTITY: PREMIUM BUFFING COMPOUND

PRODUCT CODE: 47.321

**Product Use:** Compound Buffing**Manufacturer/Distributor:** Grobet File Company of America, LLC**Address:** 750 Washington Avenue

Carlstadt, NJ 07072

**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 15 %
Wax	64742-43-4	less than 10%
Aluminum Oxide	1344-28-1	less than 75%
Chromium Oxide	1308-38-9	
Calcium Carbonate	1317-65-3	

## 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 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
Hydrogenated Fatty Acid	15 mg ./m <sup>3</sup>	5 mg ./m <sup>3</sup>
Wax	15 mg ./m <sup>3</sup>	10 mg ./m <sup>3</sup>
Aluminum Oxide	15 mg ./m <sup>3</sup>	5 mg ./m <sup>3</sup>
Chromium Oxide	1 mg ./m <sup>3</sup>	5 mg ./m <sup>3</sup>
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:** Green 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