



SAFETY DATA SHEET

SECTION 1 / Identification

IDENTITY: PREMIUM BUFFING COMPOUND

PRODUCT CODE: PBC - S, M, B

Product Use: Compound Buffing

Manufacturer/Distributor: Dico Products Corporation

Address: 200 Seward Ave
Utica, NY 13502

Telephone No: 315-797-9088

Emergency Telephone No: 315-797-9088

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	57-11-4	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****Revised By:** A.Battle