

324766



## 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:** 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: &gt; 450°F

Vapor Pressure (mm Hg): N/A

Vapor Density: N/A

Solubility in Water: Insoluble

Appearance &amp; 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: Toxological Information**Route(s) of Entry : Inhalation: Yes Skin: No Ingestion: Yes

Health Hazards ( Acute and Chron 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