PRODUCT CODE: 3476, 3476S

### **MATERIAL SAFETY DATA SHEET**

Comply with OSHA'S Hazard Communication Standard, 29 CFR 1910.1200.

PRINTED: SEPTEMBER 16, 2004

UPDATED: DECEMBER 28, 1999

HMIS RATING: HEALTH = 1 FLAMMABILITY = 1 REACTIVITY = 0 PROTECTION = B

**NFPA RATING: HEALTH = 1 FLAMMABILITY = 1 REACTIVITY = 0** 

**IDENTITY - As used on Label and List** 

PRINTERS PRIDE ULTRAFOUNT

**SECTION I - Contact Information** 

Manufacturer's Name & Address: Emergency Telephone Numbers:

Burnishine Products Contact Your Regional Poison Control Center

**1100 Lakeside Drive** or 1-800-535-5053 (24 Hours)

**Gurnee, IL 60031-4043** For Information call 1-847-263-3500

**SECTION II - Hazardous Ingredients/Identity Information** 

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Hazardous Components	OSHA PEL	ACGIH TLV	Other Limits	% (optional)
Specific Chemical Identity; CAS Number			Recommended	
*Ethylene glycol monobutyl ether, #111-76-2	25ppm-skin	25ppm-skin		
Dipropylene glycol monomethyl ether, #34590-94-8	N/A	N/A		
Citric acid, #77-92-9	N/A	N/A		

**VOC:** 9.26%, 93.5g/L, 0.78#/gal.

**DOT:** Non-Hazardous

All ingredients in this product are on the TSCA list. \* SARA Title III, Section 313 reportable chemical.

### **SECTION III - Physical/Chemical Characteristics**

Boiling Point: N/D Specific Gravity ( $H_20 = 1$ ): 1.00-1.02

Vapor Pressure (mm Hg.): N/D Melting Point: N/A

Vapor Density (AIR = 1): N/D Evaporation Rate (Butyl Acetate = 1): N/D

**Solubility in Water:** Complete **pH:** 2.9-3.3 **Appearance and Odor:** Blue liquid with slight odor.

### **SECTION IV - Fire and Explosion Hazard Data**

Flash Point (Method Used): >200F (TOC)

Flammable Limits: LEL: N/A UEL: N/A

**Extinguishing Media:** Water fog, foam, carbon dioxide, or dry chemical.

**Special Fire Fighting Procedures:** Use NIOSH approved self-contained positive pressure breathing apparatus and protective clothing. Use water spray to cool fire-exposed containers.

**Unusual Fire and Explosion Hazards:** None.

### **SECTION V - Reactivity Data**

Stability: Stable.

**Incompatibility (Materials to Avoid):** Strong oxidizing agents.

Hazardous Decomposition or Byproducts: Carbon dioxide and carbon monoxide upon

burning.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: None.

## **SECTION VI - Health Hazard Data**

Route(s) of Entry:

Inhalation: Yes Skin: Yes Ingestion: Yes

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# **Health Hazards (Acute and Chronic):**

**Inhalation:** Prolonged exposure to vapors may cause irritation to nose, throat and respiratory tract.

**Eyes:** Contact will cause irritation.

**Skin:** May be absorbed through the skin. Prolonged or repeated contact may cause irritation.

Ingestion: May cause gastric irritation.

Carcinogenicity: NTP: N/A IARC Monographs: N/A OSHA Regulated: N/A

**Signs and Symptoms of Exposure:** 

**Inhalation:** Irritation, dizziness, drowsiness, fatigue, nausea, and headache.

**Eyes:** Irritation, redness, tearing. **Skin:** Irritation, itching, redness.

**Ingestion:** Dizziness, drowsiness, fatigue, nausea, and headache.

**Medical Conditions Generally Aggravated by Exposure:** Pre-existing skin, eye and lung disorders may be aggravated.

## Emergency and First Aid Procedures:

**Inhalation:** Remove to fresh air. If person is having difficulty breathing, give oxygen and call a physician immediately.

**Eyes:** Rinse with water for at least 15 minutes. If irritation persists, seek medical attention immediately.

**Skin:** Wash with soap and water. If irritation persists, seek medical attention.

**Ingestion:** Rinse mouth with water. Dilute by drinking 1or 2 glasses of water. Call a physician immediately. Never give anything by mouth to an unconscious person.

## **SECTION VII - Precautions for Safe Handling and Use**

**Steps to Be Taken in Case Material is Released or Spilled:** Take up with absorbent material and place in non-leaking container for proper disposal.

**Waste Disposal Method:** Dispose of in accordance with all applicable local, state and federal regulations.

Precautions to Be Taken in Handling and Storing: Store in a cool, dry area.

Other Precautions: Keep out of reach of children. Keep container closed when not in use.

### **SECTION VIII - Control Measures**

Respiratory Protection (Specific Type): None

Ventilation: Local Exhaust: Should be sufficient. Mechanical (General): None

Special: None Other: None

**Protective Gloves:** Plastic or rubber. **Eye Protection:** Safety glasses.

Other Protective Clothing or Equipment: None

Work/Hygienic Practices: Wash hands before eating. If spilled on clothing, change clothes.

Note: N/A or N/D as an information entry means the data is not applicable or determined, respectively.