

**MATERIAL SAFETY DATA SHEET**

PRINTED: AUGUST 21, 2006

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

**HMIS RATING:** HEALTH = 2 FLAMMABILITY = 1 REACTIVITY = 0 PROTECTION = B

**NFPA RATING:** HEALTH = 2 FLAMMABILITY = 1 REACTIVITY = 0

**IDENTITY**(As used on Label and List):

PRINTERS PRIDE ALKA FOUNT

**SECTION I - Contact Information**

*Manufacturer's Name & Address:*

**Burnishine Products**  
**1100 Lakeside Drive**  
**Gurnee, IL 60031-4043**

*Emergency Telephone Numbers:*

Contact Your Regional Poison Control Center  
 or 1-800-617-3220 (24 Hours)  
 For Information call 1-847-263-3500

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

Hazardous Components Specific Chemical Identity; CAS Number	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Ethylene glycol monobutyl ether, #111-76-2	25ppm-skin	25ppm-skin		--
*Ethylene glycol, #107-21-1		50ppm ceiling		--
Phosphoric Acid, #7664-38-2	1mg/cu. m	1 mg/ cu. m		--

VOCs: 23.7% 1.98lb/gallon 237g/L

**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:** 212F **Specific Gravity (H<sub>2</sub>O = 1):** 1.016  
**Vapor Pressure (mm Hg.):** N/A **Melting Point:** N/A  
**Vapor Density (AIR = 1):** N/A **Evaporation Rate (Butyl Acetate = 1):** N/A  
**Solubility in Water:** Complete. **Appearance and Odor:** Blue-Green, slight odor.  
**pH** 2.5-2.9

**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 oxidizers.

**Hazardous Decomposition or Byproducts:** Carbon dioxide & carbon monoxide upon burning.

**Hazardous Polymerization:** Will not occur.

**Conditions to Avoid:** N/A

**SECTION VI - Health Hazard Data**

---

**Route(s) of Entry:****Inhalation:** Yes      **Skin:** Yes      **Ingestion:** Yes**Health Hazards (Acute and Chronic):** Irritating to eyes. May be absorbed through the skin. Vapors may cause irritation to nose, throat and respiratory tract.**Carcinogenicity:**      **NTP:** N/A      **IARC Monographs:** N/A      **OSHA Regulated:** N/A**Signs and Symptoms of Exposure:****Inhalation:** Irritation, dizziness, drowsiness, fatigue, nausea headache      **Eyes:** Irritation, redness, tearing.      **Skin:** Irritation, itching, redness      **Ingestion:** Dizziness, drowsiness, fatigue, nausea, headache.**Medical Conditions Generally Aggravated by Exposure:**

Pre-existing skin, eye and lung disorders may be aggravated.

**Emergency and First Aid Procedures:**

Eyes: Flush with water for 15 minutes. If irritation persists, seek medical attention.

Skin: Wash with soap and water.

Inhalation: Remove to fresh air.

Ingestion: Seek medical attention.

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

---

**Steps to Be Taken in Case Material is Released or Spilled:**

Take up with absorbent material &amp; 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 away from children. Keep container closed when not in use.

**SECTION VIII - Control Measures**

---

**Respiratory Protection (Specific Type):** N/A**Ventilation: Local Exhaust:** Should be sufficient.**Mechanical (General):** N/A**Special:** N/A**Other:** N/A**Protective Gloves:** Gloves.**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 as an information entry means the data is not applicable, available or determined.