

MATERIAL SAFETY DATA SHEET

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

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HMIS RATING: HEALTH = 2 FLAMMABILITY = 2 REACTIVITY = 0 PROTECTION = B
 NFPA RATING: HEALTH = 2 FLAMMABILITY = 2 REACTIVITY = 0

IDENTITY - As used on Label and List**PRINTERS PRIDE SHEET FED/WEB CHROME CYLINDER CLEANER AND DESENSITIZER****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 1-800-535-5053 (24 Hours)
 For Information call 1-847-263-3500

SECTION II - Hazardous Ingredients/Identity Information

Hazardous Components	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Specific Chemical Identity; CAS Number				
Ethylene glycol monobutyl ether*, #111-76-2	25 ppm TWA -skin	25 ppm TWA - skin	--	--
Ethylene glycol*, #107-21-1	50 ppm ceiling	100 mg/m ³	--	--
Odorless mineral spirits, #64741-65-7	100 ppm	100 ppm	--	--

VOC: 19.07%, 1.62 lb/gal**DOT:** Combustible liquid, N.O.S. NA1993 exempt from labeling, limited quantity 173.150.

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 (H₂O = 1):** 1.01-1.03
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: Partial **pH:** 7.0-7.5
Appearance and Odor: Muddy red liquid with glycol odor.

SECTION IV - Fire and Explosion Hazard Data**Flash Point (Method Used):** 136°F (TCC)**Flammable Limits:** LEL: N/A UEL: N/A**Extinguishing Media:** Foam 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 combustion.**Hazardous Polymerization:** Will not occur.**Conditions to Avoid:** None.**SECTION VI - Health Hazard Data****Route(s) of Entry:****Inhalation:** Yes**Skin:** Yes**Ingestion:** Yes

Health Hazards (Acute and Chronic):

Inhalation: Vapors may cause irritation to nose, throat and respiratory tract.

Eyes: Contact with eyes may cause irritation.

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

Ingestion: May cause irritation to mouth, stomach, and digestive tract.

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

Signs and Symptoms of Exposure:

Inhalation: Irritation, dizziness, 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: Drink 1-2 glasses of water. Call a physician immediately. Never give anything 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. Keep container closed when not in use.

Other Precautions: Keep away from children. For industrial use only.

SECTION VIII - Control Measures

Respiratory Protection (Specific Type): None

Ventilation: Local Exhaust: Yes
Special: None

Mechanical (General): None
Other: None

Protective Gloves: Yes

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.