

# MATERIAL SAFETY DATA SHEET

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

PRODUCT CODE: AC1, AC1S

UPDATED: JULY 25, 2005

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<b>HMIS RATING:</b>	<b>HEALTH = 1</b>	<b>FLAMMABILITY = 0</b>	<b>REACTIVITY = 0</b>	<b>PROTECTION = --</b>
<b>NFPA RATING:</b>	<b>HEALTH = 1</b>	<b>FLAMMABILITY = 0</b>	<b>REACTIVITY = 0</b>	

## IDENTITY - As used on Label and List

EPI-SAFE BARRIER CREAM

## SECTION I - Contact Information

*Manufacturer's Name & Address:*

**Burnishine Products**  
**755 Tri-State Parkway**  
**Gurnee, IL 60031**

*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

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Hazardous Components	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Specific Chemical Identity; CAS Number				
None				

**VOCs:** 0.2%

**DOT:** Non-hazardous.

All ingredients in this product are on the TSCA list.

This product does not contain any amount of any chemical required to be reported under SARA 313.

## SECTION III - Physical/Chemical Characteristics

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<b>Boiling Point:</b> N/D	<b>Specific Gravity (H<sub>2</sub>O = 1):</b> 0.9-1.0
<b>Vapor Pressure (mm Hg.):</b> N/D	<b>Melting Point:</b> N/A
<b>Vapor Density (AIR = 1):</b> N/D	<b>Evaporation Rate (Butyl Acetate = 1):</b> N/D
<b>Solubility in Water:</b> Partial	<b>pH:</b> 6.8-7.5
<b>Appearance and Odor:</b> White cream with peach odor.	

## SECTION IV - Fire and Explosion Hazard Data

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**Flash Point (Method Used):** >200 F TCC

**Flammable Limits:** LEL: N/D UEL: N/D

**Extinguishing Media:** Dry chemical, carbon dioxide, foam, and water fog.

**Special Fire Fighting Procedures:** None

**Unusual Fire and Explosion Hazards:** None

## SECTION V - Reactivity Data

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**Stability:** Stable

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

**Hazardous Decomposition or By-products:** Oxides of carbon and silicone.

**Hazardous Polymerization:** Will not occur.

**Conditions to Avoid:** None

## SECTION VI - Health Hazard Data

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**Route(s) of Entry:**

<b>Inhalation:</b> No	<b>Skin:</b> No	<b>Ingestion:</b> Yes
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**Health Hazards (Acute and Chronic):**

**Inhalation:** N/A

**Eyes:** May cause mild irritation.

**Skin:** None expected from available data.

**Ingestion:** Large doses may produce gastric upset.

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

**Signs and Symptoms of Exposure:**

**Inhalation:** N/A

**Eyes:** Mild irritation.

**Skin:** None expected from available data.

**Ingestion:** Abdominal discomfort.

**Medical Conditions Generally Aggravated by Exposure:** No adverse effects anticipated from available information.

***Emergency and First Aid Procedures:***

***Inhalation:*** N/A

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

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

***Ingestion:*** Dilute with water. Do not induce vomiting. Call a physician immediately.

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

**Steps to Be Taken in Case Material is Released or Spilled:** Clean up with mop or sponge. Flush area with water.

**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.

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**SECTION VIII - Control Measures**

**Respiratory Protection (Specific Type):** None

**Ventilation: Local Exhaust:** None

**Mechanical (General):** None

**Special:** None

**Other:** None

**Protective Gloves:** None

**Eye Protection:** Not normally necessary.

**Other Protective Clothing or Equipment:** None

**Work/Hygienic Practices:** None

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