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0407

**Calamine Lotion Phenolated USP**

**DATE ISSUED: 04/10/07**

**SECTION I**

**PRODUCT IDENTIFICATION**

**PRODUCT NAME:** Calamine Lotion Phenolated USP

**Degree of Hazard**

4 - Extreme	Flammability	0
3 - High	Health	1
2 - Moderate	Reactivity	0
1 - Slight	Contact	1
0 - Insignificant		

**SECTION II**

**HAZARDOUS INGREDIENTS**

<u>Component</u>	<u>OSHA/PEL</u>	<u>ACGIH/TLV</u>	<u>Other Limits Recommended</u>	<u>%</u>
Phenol (Carbolic Acid)	TWA-5 ppm (Skin) TWA-5 ppm	TWA-5 ppm (Skin)	Dermal LD <sub>50</sub> 850 mg/kg (Rabbit)	0.9%

**SECTION III**

**PHYSICAL DATA**

**Boiling Point:** 212°F **Specific Gravity:** (H<sub>2</sub>O = 1) 1

**Appearance & Odor:** Light pink shake mixture. **Melting Point:** NA

**Solubility (H<sub>2</sub>O<sub>2</sub>):** Insolubles present **Vapor Density (air=1):** NA

**Evaporation Rate (Butyl Acetate=1):** NA **Vapor Pressure (mmHg):** NA

**SECTION IV**

**FIRE AND EXPLOSION HAZARDS**

**Flash Point (Closed Cup):** Not flammable. **Unusual Fire and Explosion Hazards:** NA

**Flammable Limits:** Upper – NA **Lower -** NA

**Extinguishing Media:** NA **Special Firefighting Procedures and Precautions:** NA

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**SECTION V**

**REACTIVITY DATA**

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**Stability:** Stable

**Hazardous Polymerization:** Will not occur.

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**SECTION VI**

**HEALTH HAZARD DATA**

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**Primary Routes of Entry:** Skin & ingestion.

**Health Hazards (Acute & Chronic)**

**Eye Contact:** Irritation and possible corneal abrasions

**Ingestion:** Pain in mouth and throat, vomiting, diarrhea, GI irritation and bleeding.

**Skin:** Repeated applications over large areas of skin can cause systemic phenol poisoning.

**Carcinogenicity:** NA

**Signs and Symptoms of Exposure:** See Health Hazards

**Emergency and First Aid Procedures**

**Eye Contact:** Wash thoroughly for 15 minutes with water.

**Ingestion:** Contact Poison Control Center or physician immediately.

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**SECTION VII**

**PRECAUTIONS FOR SAFE HANDLING AND USE**

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**Steps to be Taken in Case Material is Release or Spilled:** Mop up or rinse with water to sewer.

**Waste Disposal Method:** Dilute with water and dispose of to the sewer.

**Precautions to be Taken in Handling and Storing:** Protect from freezing. Use protective eyeware if there is risk of exposure.

**Other Precautions:** Keep well sealed; protect from freezing.

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**SECTION VIII**

**CONTROL MEASURES**

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**Respiratory Protection:** NA

**Protective Gloves:** Rubber or vinyl gloves to prevent repeated or prolonged exposure.

**Eye Protection:** Safety goggles.