

Material Safety Data Sheet



Sultan Chemists, Inc.

85 West Forest Avenue, Englewood, NJ 07631

Phone: 201-871-1232 • Toll Free: 800-637-8582

Fax: 201-871-0321 • <http://sultanchemists.com>

EU Auth. Rep. (MDD 93/42/EEC)

MDSS GmbH • Burckhardstraße 1, Hannover • 30163, Germany

FOR CHEMICAL EMERGENCY: CALL INFOTRAC 1-800-535-5053 24 Hrs. per day, 7 days per week

Date Revised: June 20, 2005

1. Chemical Identification

Common Name: Dry Socket Paste

Ref #: 10404

2. Composition/Information on Ingredients

Chlorobutanol, anhydrous CAS # 57-15-8 Percent: < 2 %

Guaiacol CAS # 90-05-1 Percent: < 5 %

Also contains eugenol and Balsam Peru

3. Hazards Identification

Acute Toxicity: Irritating to skin and eyes.

Chronic Toxicity: May cause severe health effects if swallowed or prolonged skin contact.

4. First Aid Measures

Eye Contact: Immediately flush the eyes with large amounts of running water for a minimum of 15 minutes. Hold the eyelids apart during the flushing to ensure rinsing of the entire surface of the eye and lids with water. Obtain medical attention as soon as possible.

Skin Contact: Immediately remove all contaminated clothing and shoes. Wash with soap and water.

Inhalation: If inhaled, remove to fresh air.

Ingestion: If swallowed, immediately call a physician.

5. Fire Fighting Measures

Flash Point and Method: Not flammable

Extinguishing Media: Dry chemical, foam or carbon dioxide

Special Fire Fighting Procedures: Fire fighters should wear full face, self-contained breathing apparatus and impervious protective clothing.

6. Accidental Release Measures

Immediately dike material to keep it away from water sources. Scoop up material. Residual amounts left on surface may be cleaned up with soap and water.

7. Handling and Storage

Wear rubber or chemically resistant gloves and safety glasses. Store in tightly sealed containers in a cool, dry place away from sources of ignition, heat or direct sunlight.

8. Exposure Controls/Personal Protection

Eye Protection: Safety glasses or goggles

Skin Protection: Rubber or chemically resistant gloves

Exhaust Required: Use local exhaust ventilation where dust or vapor may be generated.

9. Physical and Chemical Properties

Appearance: Dark brown ointment type paste

Odor: Characteristic guaiacol odor.

Solubility in Water: Not soluble

pH (@ 25 C): 4.50 in water

Boiling Point (° C): 400 F

Melting Point: N/A

Vapor Pressure (mm Hg @ C): Negligible

Specific Gravity (H₂O = 1): 0.964 @ 25 C

10. Stability and Reactivity

Stability: Stable at ambient temperature and pressure.

Hazardous Polymerization: Will not occur

Incompatible Materials: Strong acids and oxidizers

Hazardous Decomposition Products: Unknown

Conditions to Avoid: Avoid extended exposure to air.

11. Toxicological Information:

No data available.

12. Ecological Information

No data available.

13. Disposal Considerations:

Dispose of in accordance with local, state and federal regulations.

14. Transit Information

Not DOT regulated

15. Regulatory Information

The following components are defined as toxic chemicals subject to reporting requirements of Section 313 of Title III and of 40 CFR 372 or subject to other EPA regulations.

Chlorobutanol

Listed in TSCA Inventory

Balsam Peru

Guaiacol

Eugenol

16. Other Information:

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