

**Chemical Name:** Antiseptic Handrub

**Manufacturer:** Cal Stat Plus

Container size: 20z.

**Location:** SOC

**<u>Disposal:</u>** Place empty container in trash.



## SAFETY DATA SHEET

Identification of the Substance and Company

Cal Stat® Plus

Antiseptic Handrub with Enhanced Emollients

Product No. 1181 MSDS No. 1181

NFPA 704 HAZARD RATING: HEALTH: FIRE: REACTIVITY:

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Emergency Telephone No.1-314-535-1395 (STERIS); 1-800-424-9300 (CHEMTREC) Telephone Number for Information: 1-800-548-4873 (Customer Service-Healthcare Products)

2. Hazards Identification

Flammable. May cause eye irritation

## 3. Composition/Information on Ingredients

Hazardous Component(s)	% By Wt.	CAS No.	EU No.	Symbol	R Phrases	
Isopropyl alcohol						
	26%	67-63-0	Ϋ́		NA	
	(63% by					
	volume)					

Eye Contact: Flush eyes immediately with water for at least 15 minutes. Get medical attention if irritation persists. Skin: Discontinue use if irritation and redness develop

Inhalation: Remove patient to fresh air. If not breathing, give artificial respiration. Get medical attention. Ingestion: Do not induce vomiting. Get medical attention. Do not give anything by mouth to an unconscious person. If conscious, drink a large quantity of milk or water.

5. Fire-Fighting Measures

Method: PMCC Flammability Classification: NFPA 30: Class IB Flammable Liquid Flash Point: Approximately 70F (21C)

Special Hazards: None known.

Special Fire Fighting Procedures: Exercise caution when fighting any chemical fire. Respiratory protection is Extinguishing Media: In case of fire, flood with water or use dry chemical, CO2 or "alcohol" foam.

6. Accidental Release Measures

Spills may be flushed with large amounts of water; larger spills should be collected for disposal. Prevent large

quantities from entering sewers, watercourses or low areas.

7. Handling and Storage 7.1 Handling

Do not use in or near the eyes. Use in only well-ventilated area; fumes may be toxic. For external use only

7.2 Storage

Do not store at temperatures below 32° F. Keep out of reach of children

Exposure Control/Personal Protection 8.1 Occupational Exposure Limits

isopropyl alcohol; ACGIH TLV = 200 ppm; OSHA PEL & HSE WEL TLV = 400 ppm; ACGIH, OSHA & HSE WEL STEL = 500 ppm

Respirator Protection: Not required. Eye Protection: Not required Personal Protection

Protective Gloves: Not required.

Other Protective Clothing and Equipment: Not required. Ventilation: Local and mechanical exhaust recommended.

9. Physical and Chemical Properties

Specific Gravity: Approximately 0.89 Appearance/Odor: Clear liquid/alcohol odor. Solubility in Water: Complete

10. Stability and Reactivity

Stability: Stable

Conditions to Avoid: Keep away from fire or flame.

incompatible Materials: Strong oxidizers, halogens, aldehydes and strong inorganic acids. Hazardous Polymerization: Will not occur.

Hazardous Decomposition or Byproducts: Carbon monoxide and carbon dioxide.

11. Toxicological Information

11.1 Acute (Primary Routes of Exposure)

Eyes: Causes eye irritation. Skin: Not a primary irritant.

Ingestion: May cause nausea or vomiting.

11.2 Long Term Exposure

None known.

Carcinogenicity: IARC, NTP and OSHA do not list this product or its ingredients as carcinogens.

12. Ecological Information

None available

13. Disposal Considerations

Product may be flushed to a sanitary sewer with copious amounts of water, if in accordance with state, local and federal regulations. For additional guidance, contact the State Water Board or the Regional Office of the EPA.

14. Transport Information

Ground: (For 1 liter size and smaller): Consumer Commodity, ORM-D or (For larger than 1 liter): Isopropanol, 3, Flammable Liquid, UN 1219, PG II, LTD. QTY. Sea: IMGD Class: (For 1 liter size and smaller): Isopropanol, 3, Flammable Liquid, UN 1219, PG II, LTD. QTY. (These markings/labels not supplied on case for products) or (For larger than 1 liter): Isopropanol, 3, Flammable

Liquid, UN 1219, PG II (These markings/labels not supplied on case for products)

Air: ICAO/IATA Class: Consumer Commodity, ID 8000, Class 9 (Markings/labels not supplied on case) 1L and 1.2 L dispenser sizes are not acceptable for air shipment.

Regulatory Information

16. Other Information

intended to provide general knowledge as to health and safety based upon our knowledge of the handling, storage and use of the product it is not applicable to unusual or non-standard uses of the product or where instruction or The information on this sheet is not a specification and does not guarantee specific properties. The information is ecommendations are not followed.

NA - Not Applicable ND - No Data