

# SAFETY DATA SHEET

## LIQUID SOAP

### **I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION:**

**Product Name:** HAND Rx Antibacterial Liquid Soap - Clear

**Product Type:** Liquid hand soap

**Manufacturer/Distributor:**

Blue Cross Laboratories  
20950 Centre Pointe Parkway  
Santa Clarita, CA 91350

661-255-0955

661-255-3628 – Fax

24-Hour Emergency: Infotrac – 1-800-535-5053 or 1-352-323-3500 (outside USA)

Date: 10/20/21

### **II. HAZARDS IDENTIFICATION**

**Form:** Liquid

**Appearance:** Clear/light lavender

**Odor:** Pleasant

**Eye contact:** Causes eye irritation on direct contact.

**Skin contact:** Prolonged or repeated skin contact may cause irritation.

**Inhalation:** No adverse effects due to inhalation are expected.

**Ingestion:** May be harmful if swallowed in large quantities.

### **III. COMPOSITION/INFORMATION ON INGREDIENTS**

<b>Chemical:</b>	<b>CAS #</b>
Benzalkonium Chloride	63449-41-2
Sodium Laureth Sulfate	3088-31-1
Ammonium Lauryl Sulfate	2235-54-3
Decyl Glucoside	141464-42-8

Coamidopropyl Betaine	61793-55-4
Glycerine	56-81-5
Sodium Chloride	7647-14-5
PEG-18 Glyceryl Oleate/Cocoate	68037-64-9
DMDM Hydantoin	6440-58-0
Tetrasodium EDTA	64-02-8

#### **IV. FIRST AID MEASURES**

**Eye contact:** Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes.

**Skin contact:** Flush skin with large amounts of water. If irritation develops and persists, get medical attention.

**Inhalation:** Remove victim to fresh air. Get medical attention, if symptoms persist.

**Ingestion:** Drink 8 ounces of clear water.

#### **V. FIRE FIGHTING MEASURES**

**Flash point:** 115° (46°C)

**Suitable extinguishing media:** Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Special protective equipment for fire-fighters: Self-contained breathing apparatus and full protective clothing should be worn when fighting chemical fires.

#### **VI. ACCIDENTAL RELEASE MEASURES**

**Personal precautions:** Use personal protection recommended in Section 8 of the SDS.

**Methods and materials for containment and cleaning up:** Cover inert, absorbent material and remove to disposal container. Spill area may be slippery. Flush with plenty of water.

#### **VII. HANDLING AND STORAGE**

**Requirements for storage areas and containers:** Store at controlled room temperature at 20-25°C (68-77°F).

## **VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Engineering Controls:** In an industrial work environment, no special precautions or control measures are required.

**Protective measures:** In an industrial work environment, if a splash is likely, chemical goggles may be needed. Prolonged skin contact may require protective goggles. For consumer use, no unusual precautions are necessary.

**General Hygiene Consideration:** In an industrial work environment, avoid eye and prolonged skin contact.

## **IX. PHYSICAL AND CHEMICAL PROPERTIES**

**Physical State:** Clear/light lavender liquid  
**Odor:** Pleasant  
**Flash Point:** 115°F (46° C)  
**pH:** 3-3.5  
**Density:** 1,032 g/cm<sup>3</sup> at 68°F (20°C)

## **X. STABILITY AND REACTIVITY**

**Materials to avoid:** Remarks: Strong oxidizing agents

**Hazardous decomposition products:** Note: None known

**Hazardous reactions:** Hazardous polymerization does not occur.

## **XI. TOXICOLOGICAL INFORMATION**

This product has not been tested as a whole. However, this formula was reviewed and determined to be safe for its intended use. This review has taken into consideration available safety-related information including information on individual ingredients, similar formulas and potential ingredient interactions.

## **XII. ECOLOGICAL INFORMATION**

This product is biodegradable.

## **XIII. DISPOSAL CONSIDERATIONS**

Consumer may discard empty container in trash or recycle where facilities exist.

## **XIV. TRANSPORT INFORMATION**

DOT: Not regulated as Dangerous Goods

IATA: Not regulated (as Dangerous Goods)

IMO: Not Regulated (as Dangerous Goods)

## **XV. REGULATORY INFORMATION**

OSHA: Non-regulated

EPA: Non-regulated

## **XVI. OTHER INFORMATION**

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