

SDS# 753 ITEM# 891557

SAFETY DATA SHEET

HAND Rx HAND SANITIZER with ALOE and VITAMIN E

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

**Product Name:** Hand Rx Hand Sanitizer with Aloe and Vitamin E

**Manufacturer/Distributor**

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

661-255-0955

661-255-3628 – FAX

Date of preparation: June 2016

**II. HAZARDS IDENTIFICATION**

**Emergency Overview:**

When used according to instructions, the product applicable to this SDS is safe and presents no immediate or long-term health hazard. However, abnormal entry routes, such as gross ingestion, may require immediate medical attention.

Potential Health Effects:

HMIS: Health: 2 Flammability: 3 Reactivity: 0 Personal Protection: None

Eye Contact: May cause eye irritation

Skin Contact: No irritation or reaction expected

Inhalation: Not applicable

Ingestion: May cause upset stomach, nausea (Abnormal entry route).

Carcinogenicity: Not listed as a carcinogen by NTP, IARC, OSHA or ACGIH

**III. COMPOSITION/INFORMATION ON INGREDIENTS**

Ingredients	CAS Number	OSHA PEL	ACGIH TLV	% Range
Ethyl Alcohol	64-17-5	1000 ppm	1000 ppm	62
Isopropanol	67-63-0	400 ppm	200 ppm	<5

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

Eye Contact: Do not rub eyes. Flush eyes thoroughly with water for 15 minutes. If condition worsens or irritation persists, contact physician.

Skin Contact: Not applicable

Inhalation: Not applicable

Ingestion: Do not induce vomiting. Contact a physician or Poison Control Center.

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

NFPA: Health: 2 Fire: 3 Reactivity: 0

Flashpoint °F/°C (PMCC method): 77°F/25° C

Unusual Fire and Explosion Hazards: Product is flammable due to alcohol content.

Special Fire Fighting Procedures: None known

Extinguishing Media: ☒ Water Fog ☒ Alcohol Foam ☒ CO2 ☒ Dry Chemical

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

Avoid contact with ignition sources since product is flammable. Absorb onto inert material and dispose in appropriate manner. Water clean-up and rinse. CAUTION – WILL CAUSE SLIPPERY SURFACES.

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

Keep away from fire or flame. Store at normal room temperature away from reach of small children. Keep containers sealed. Use older containers first. Avoid freezing conditions.

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

Eye Protection: None required under normal conditions

Skin Protection: None required under normal conditions.

Respiratory Protection: None required under normal conditions.

Ventilation: None required under normal conditions

Protective Equipment or Clothing: None required under normal conditions.

**IX. PHYSICAL AND CHEMICAL PROPERTIES:**

Appearance and Odor: Light green liquid, citrus fragrance  
pH (undiluted): 6.0 – 9.2  
VOC, % 65

**X. STABILITY and REACTIVITY:**

Stable/Non reactive product. Avoid ignition sources.

**XI. TOXICOLOGICAL INFORMATION:**

No acute or chronic toxic effects expected when used according to directions.

**XII. ECOLOGICAL CONSIDERATIONS:**

No ecological or special considerations when used according to directions. Not considered environmentally harmful from normal dilution, expected usage and typical drainage to sewers, septic systems and treatment plants.

**XIII. DISPOSAL CONSIDERATIONS:**

Characteristic hazardous waste-flammable liquid. Dispose according to local, state and Federal regulations.

**XIV. TRANSPORT INFORMATION:**

Hazardous by transport regulations. When transported by ground modes in the U.S., this product typically is shipped as Consumer Commodity ORM-D. When transported by water, this product is typically shipped as a UN1170 in Limited Quantities. Refer to all current transport regulations for exact requirements.

**XV. REGULATORY AND OTHER INFORMATION:**

TSCA: All ingredients are listed or exempt per reference 15 USC 2602 (2) (B) (vi). Complies with current FDA regulations for cosmetic and/or over-the-counter drug products.

This formula meets the FDA Food Code Hand Antiseptics (Sanitizers) criteria (Section 2-301.16).

WHMIS: Exempt under the Food and Drug Act.

## **XVI. OTHER INFORMATION**

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