SAFETY DATA SHEET

HAND Rx HAND SANITIZER

I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION: Product Name: Hand Rx Hand Sanitizer

Manufacturer/Distributor

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

661-255-0955 661-255-3628 - FAX

Date of preparation: 10/15/2015

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 rou		ea (Abnormal entry route).				
Carcinogenicity:		Not listed as a carcinogen by NTP, IARC, OSHA or ACGIH				

III. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous 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: Inhalation: Ingestion:	Not applicable Not applicable 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: X Water Fog X	Alcohol Foam X CO2 X 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:Clear liquid, citrus fragrancepH (undiluted):6.0 - 9.2VOC, %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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