

SDS – fiteBac – Germicidal Hand Softening Gel

1 : Identification of the substance

Product identifier	
Product Name	Germicidal Hand Softening Gel
Product Code	R-094
Intended Use	Topical Antiseptic (hand sanitizer)
Manufacturer's Information	
Manufacturer's Name	CBI Laboratories, Inc.
Address	4201 Diplomacy Road, Fort Worth, TX 76155 USA
Phone	972-241-7546
Fax Number	817-445-7549
Emergency telephone	972-241-7546

2 : Hazards Identification

Main ingredients	No hazardous ingredients
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3 : Composition/Information on Ingredients

Hazardous Ingredients	N/A		
Active Ingredients (CAS Number, EINECS, and INCI Name)	CAS # 8001-54-5	EINECS N/A	INCI Name BENZALKONIUM CHLORIDE
Main Ingredients (CAS Number, EINECS, and INCI Name)	CAS # 541-02-6 213629-14-2 N/A	EINECS 208-764-9 N/A N/A	INCI Name CYCLOPENTASILOXANE DIMETHICONE CROSSPOLYMER PPG-3 BENZYL ETHER ETHYLHEXANOATE
Composition	Confidential		
EU Allergens	N/A		

4 : First Aid Measures

Eye contact	In case of contact, immediately flush with low pressure water for at least 15 minutes. Remove any contact lens and thoroughly rinse. If irritation or stinging occurs, call a physician.
Ingestion	Do not swallow. If large amount is ingested call a physician.
Skin contact	N/A
Protection for First Responders	No special instructions.
Notes to Doctor/Medical Staff	No special instructions.

5 : Fire Fighting Measures

Flash point (°C)	N/A - Not measured
Flash point (°F)	N/A - Not measured
Fire fighting information	No special procedure

6 : Accidental Release Measures

Personal precautions	No special instructions.
Environmental precautions	Not a hazardous waste.
Methods for cleaning up	No special instructions. – Clean and dispose per local ordinances and regulations

7 : Handling and Storage

Handling	Do not ship in freezing conditions (at temperatures below 32 °F or in temperatures above 100 °F)
Storage	Store between 40 °F and 70 °F
Incompatibilities	None known

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8 : Exposure Controls/Personal Protection

Permissible Exposure Limits (PELs)	None known	
Threshold Limit Values (TLVs)	None known	
Engineering Controls	No special requirements	
Eye protection	Keep out of Eyes	
Personal Protective Equipment (PPE)	No special requirements	
Other precautions	No special requirements	

9 : Physical and Chemical Properti

Physical state	Thick Gel	
Color	Clear to Hazy	
Odor	Odorless	
pH	N/A – Anhydrous	
Vapor Pressure	N/A – Not measured	
Vapor Density	N/A -- Not measured	
Specific Gravity	0.95 –1.00	
Boiling Point	N/A - Not measured	
Freezing Point	N/A – Not measured	
Solubility in Water	N/A – Not measured	

10 : Stability and Reactivity

Reactivity	None known	
Chemical stability	No known issues	
Possibility of hazardous reactions	No known issues	
Conditions to avoid	None known	
Incompatibility with other materials	None known	
Hazardous decoposition	None	

11 : Toxicological Information

Chronic toxicity	None known	
Sensitization	None known	
Carcinogenic effects	None known	
Mutagenicity / Ames test	None known	
Teratogenesis	None known	
Reproductive effects	None known	
Acute Toxicity		
Acute oral toxicity (LD50)	None known	
Skin tolerance	None known	
Ocular tolerance	None known	
Phototoxicity	None known	
Dermal toxicity	None known	
Inhalation toxicity	None known	

12 : Ecological Information

Ecotoxicity	N/A - Not measured	
Mobility	N/A - Not measured	
Degradability	N/A - Not measured	
Bioaccumulation	N/A - Not measured	

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13 : Disposal Considerations

Waste disposal	No special requirements – Dispose in accordance with local regulations	
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14 : Transport Information

UN Number	N/A	
UN Proper Shipping Name	N/A	
Transport Hazard Class(es)	N/A	
Environmental Hazards	None known	
Transport in Bulk	No special requirements for Bulk or IBC transport	
Special Precautions	No special requirements – Follow local ordinances and regulations	

15 : Regulatory Information

WHMIS Classification	Exempt	
OSHA	No known hazards	
SARA	N/A	
TSCA	N/A	
CERCLA	N/A	
EPA	No known hazards	
European Labeling in Accordance with EC Directives	If applicable, EU Allergens are listed in Section 3	

16 : Other Information

Revision Date	July 30, 2015 – this SDS supersedes any previous (M)SDS	
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Other information	Any State/Local regulations or requirements shall take priority over any information contained within this SDS.	