

Strike Bac Alcohol Antiseptic 80% Hand Sanitizer

Printed: 05/19/2020

Revision: 05/19/2020

Supersedes Revision: 05/14/2020

1. Product and Company Identification

Product Code: 08990
Product Name: Strike Bac Alcohol Antiseptic 80% Hand Sanitizer
Company Name: Genlabs **Phone Number:**
 5568 Schaefer Ave. 1 (909)591-8451
 Chino, CA 91710
Web site address: www.genlabscorp.com
Email address: sol@genlabscorp.com
Emergency Contact: Chemtrec 1 (800)424-9300
Recommended Use: Hand Cleaner Sanitizer
Intended Use: For sale to, use and storage by service persons only.
Additional Information: 13089892QUART

2. Hazards Identification

Flammable Liquids, Category 3

Serious Eye Damage/Eye Irritation, Category 2A

Skin Corrosion/Irritation, Category 2

Specific Target Organ Toxicity (single exposure), Category 3



GHS Signal Word: Warning

GHS Hazard Phrases:
 H226 - Flammable liquid and vapor.
 H315 - Causes skin irritation.
 H319 - Can cause serious eye irritation.
 H336 - May cause drowsiness or dizziness.

GHS Precaution Phrases:
 P210 - Keep away from heat, sparks, open flames, or hot surfaces. No smoking.
 P233 - Keep container tightly closed.
 P240 - Ground/bond container and receiving equipment.
 P241 - Use explosion-proof electrical/ventilating/lighting/.../ equipment.
 P242 - Use only non-sparking tools.
 P243 - Take precautionary measures against static discharge.
 P261 - Avoid breathing fumes and spray mist.
 P264 - Wash hands thoroughly after handling.
 P271 - Use only outdoors or in a well-ventilated area.
 P280 - Wear protective gloves, protective clothing, eye protection, face protection.

GHS Response Phrases:
 P302+352 - If on skin (or in hair): Wash with plenty of soap and water.
 P303+361+353 - If on skin (or in hair): Take off immediately all contaminated clothing. Rinse skin with water.
 P304+340 - If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
 P305+351+338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P312 - Call a POISON CENTER or doctor if you feel unwell.
 P332+313 - If skin irritation occurs, get medical attention immediately.
 P337+313 - If eye irritation persists, get medical attention immediately.
 P362 - Take off contaminated clothing and wash before re-use.
 P370+378 - In case of fire, use water to extinguish.

GHS Storage and Disposal P403+235 - Store in cool/well-ventilated place.

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Phrases: P405 - Store locked up.
P501 - Dispose of contents and container according to the local, city, state and federal regulations.

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration	
64-17-5	Ethyl alcohol	80.0 %	
56-81-5	Glycerin	1.45 %	
7722-84-1	Hydrogen peroxide	0.125 %	

4. First Aid Measures

Emergency and First Aid Procedures: Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

In Case of Inhalation: If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

In Case of Skin Contact: Gently wash with plenty of soap and water if skin irritation occurs. Not expected to be a problem.

In Case of Eye Contact: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

In Case of Ingestion: Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

Indication of any immediate medical attention and special treatment needed: No data available.

5. Fire Fighting Measures

Flash Pt: 14.00 C Method Used: Estimate

Explosive Limits: LEL: N/E UEL: N/E

Autoignition Pt: NE

Suitable Extinguishing Media: Use water spray, dry chemical, carbon dioxide, or alcohol-resistant foam.

Fire Fighting Instructions: Wear self contained breathing apparatus for fire fighting if necessary.

Flammable Properties and Hazards: Carbon oxides.

Hazardous Combustion Products: No data available.

6. Accidental Release Measures

Protective Precautions, Protective Equipment and Emergency Procedures: Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Beware of vapours accumulating to form explosive concentrations. Vapor can accumulate in low areas. For personal protection see section 8. Evacuate personnel to safe areas.

Steps To Be Taken In Case Material Is Released Or Spilled: Absorb spill using an absorbent, non-combustible material such as earth, sand, or vermiculite. Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations (see section 13).

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7. Handling and Storage

Precautions To Be Taken in Handling:	Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Keep away from sources of ignition - No smoking. Take measures to prevent the build up of electrostatic charge. For precautions see section 2. Use explosion-proof equipment.
Precautions To Be Taken in Storing:	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Recommended storage temperature: 2 -8 - 8 deg.C.

8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
64-17-5	Ethyl alcohol	PEL: 1000 ppm	TLV: 1000 ppm	No data.
56-81-5	Glycerin	PEL: 15 (dust); 5 (resp.) mg/m3	TLV: 10 mg/m3	No data.
7722-84-1	Hydrogen peroxide	PEL: 1 ppm	TLV: 1 ppm	No data.

Respiratory Equipment (Specify Type): No special requirements under normal use conditions.

Eye Protection: Eye protection is not normally required.

Protective Gloves: Glove protection is not normally required.

Other Protective Clothing: is not required.

Engineering Controls (Ventilation etc.): No data available.

9. Physical and Chemical Properties

Physical States:	[] Gas [X] Liquid [] Solid
Appearance and Odor:	Clear colorless liquid with alcohol odor.
pH:	NA
Melting Point:	NE
Boiling Point:	78.00 C - 80.00 C
Flash Pt:	14.00 C Method Used: Estimate
Evaporation Rate:	NE
Flammability (solid, gas):	No data available.
Explosive Limits:	LEL: N/E UEL: N/E
Vapor Pressure (vs. Air or mm Hg):	NE
Vapor Density (vs. Air = 1):	NE
Specific Gravity (Water = 1):	~ 0.840
Density:	~ 7.00 LB/GA
Bulk density:	NE
Solubility in Water:	100%
Saturated Vapor Concentration:	NE

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Octanol/Water Partition Coefficient: No data.
 VOC / Volume: ~ 672.0000 G/L
 Autoignition Pt: NE
 Decomposition Temperature: NE
 Viscosity: NP
 Particle Size: NE
 Heat Value: NE
 Corrosion Rate: NE

10. Stability and Reactivity

Reactivity: No data available.
 Stability: Unstable [] Stable [X]
 Conditions To Avoid - Instability: Heat, flames and sparks.
 Incompatibility - Materials To Avoid: Oxidizing agents, Strong acids, Strong bases.
 Hazardous Decomposition or Byproducts: No data available. In the event of fire: see section 5. Other decomposition products:
 Possibility of Hazardous Reactions: Will occur [] Will not occur [X]
 Conditions To Avoid - Hazardous Reactions: None.

11. Toxicological Information

Toxicological Information: No data available.
 Sensitization: No data available.
 Carcinogenicity/Other Information: IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
 NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
 OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA. This product is or contains a component that is not classifiable as to its carcinogenicity based on its IARC, ACGIH, NTP, or EPA classification. IARC: 3 -Group 3: Not classifiable as to its carcinogenicity to humans.

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
64-17-5	Ethyl alcohol	n.a.	1	A4	n.a.
56-81-5	Glycerin	n.a.	n.a.	n.a.	n.a.
7722-84-1	Hydrogen peroxide	n.a.	3	A3	n.a.

12. Ecological Information

General Ecological Information: Readily biodegradable.
 Results of PBT and vPvB assessment: PBT/vPvB assessment not available as chemical safety assessment not required/not conducted.
 Persistence and Degradability: No data available.
 Bioaccumulative Potential: No data available.

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Mobility in Soil: No data available.

Other adverse effects: No data available.

13. Disposal Considerations

Waste Disposal Method: Observe all federal, state, and local environmental regulations.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Quart and one gallon: Limited Quantity.
Five Gallons or Higher: UN1987, Alcohols, n.o.s., (Contains Ethanol, Propan-2-ol), 3, PG III.

DOT Hazard Class: 3 FLAMMABLE LIQUID

UN/NA Number: UN1987 **Packing Group:** III



LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: UN1987, Alcohols, n.o.s., (Contains Ethanol, Propan-2-ol), 3, PG III.

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: UN1987, Alcohols, n.o.s., (Contains Ethanol, Propan-2-ol), 3, PG III.

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: UN1987, Alcohols, n.o.s., (Contains Ethanol, Propan-2-ol), 3, PG III.

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
64-17-5	Ethyl alcohol	No	No	No
56-81-5	Glycerin	No	No	No
7722-84-1	Hydrogen peroxide	Yes 1000 LB	No	No

This material meets the EPA Yes No Acute (immediate) Health Hazard

'Hazard Categories' defined Yes No Chronic (delayed) Health Hazard

for SARA Title III Sections Yes No Fire Hazard

311/312 as indicated: Yes No Sudden Release of Pressure Hazard

Yes No Reactive Hazard

CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
64-17-5	Ethyl alcohol	CA PROP.65: No; CA TAC, Title 8: Title 8
56-81-5	Glycerin	CA PROP.65: No; CA TAC, Title 8: No
7722-84-1	Hydrogen peroxide	CA PROP.65: No; CA TAC, Title 8: Title 8

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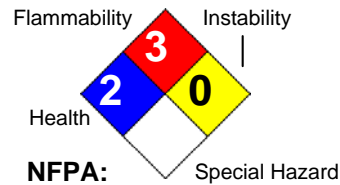
16. Other Information

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Hazard Rating System:

HEALTH		2
FLAMMABILITY		3
PHYSICAL		0
PPE		

HMIS:



Additional Information About This Product: No data available.

This Product:

Company Policy or

Disclaimer:

The manufacturer believes the data set forth are accurate and makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion.