

SPECIFICATION SHEET

Genlabs 5568 Schaefer Ave., Chino, CA 91710 • (909) 591-8451 • FAX (909) 627-7072

STRIKE BAC® 70% ALCOHOL HAND CLEANER GEL

STRIKE BAC 70% ALCOHOL HAND CLEANER GEL removes viruses and bacteria, not only on your hands but on other surfaces as well.

This product contains skin moisturizer, Aloe Vera extract and pleasantly scented, it is very mild to skin and yet it has no foaming properties.

Directions:

Place enough product on hands to cover all surfaces. Rub hands together until dry. Supervise children under 6 years old when using this product to avoid swallowing.

Product Benefits:

- Contains 70% Alcohol Cleaner
- Exceeds than most recommended dosage by CDC for removing viruses and bacteria
- Maximum Strength
- All ingredients are made in the USA.

SPECIFICATIONS:

Active Ingredient: Alcohol Content	70%
Density	7.34 pounds per gallon
Color	Colorless, Clear
Odor	Citrus
Viscosity	2,500 - 3,500 cps
Specific Gravity	0.880
pH	6.0 - 8.0

Product # 8989

Strike Bac 70% Alcohol Instant Hand Cleaner

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Supersedes Revision: 03/23/2020

1. Product and Company Identification

Product Code:

08989

Product Name:

Strike Bac 70% Alcohol Instant Hand Cleaner Gel

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

2. Hazards Identification

Flammable Liquids, Category 3

Serious Eye Damage/Eye Irritation, Category 2A





GHS Signal Word:

Warning

GHS Hazard Phrases:

H226 - Flammable liquid and vapor.

H319 - Can cause serious eye irritation.

GHS Precaution Phrases:

P233 - Keep container tightly closed. P102 - Keep out of reach of children.

GHS Response Phrases:

P305+351+338 - If in eyes: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P337+313 - If eye irritation persists, get medical attention immediately.

P301+312 - If swallowed: Call a Poison Center or doctor if you feel unwell.

GHS Storage and Disposal

Phrases:

P403+235 - Store in cool/well-ventilated place.

P501 - Dispose of contents and container according to the local, city, state and federal

regulations.

Composition/Information on Ingredients

CAS#	Hazardous Components (Chemical Name)	Concentration
64-17-5	Ethyl alcohol	60.0 -70.0 %
67-63-0	Isopropyl alcohol	1.0 -5.0 %

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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

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

No data available.

treatment needed:

5. Fire Fighting Measures

Flash Pt:

18.00 C Method Used: Estimate

Explosive Limits:

LEL: N/E

UEL: N/E

Autoignition Pt:

No data.

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

No data available.

Products:

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).

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.
67-63-0	Isopropyl alcohol	· · ·	TLV: 200 ppm STEL: 400 ppm	No data.

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Respiratory Equipment

(Specify Type):

No special requirements under normal use conditions.

(Specify Type).

Eye Protection: Eye protection is not normally required.

Protective Gloves:

Glove protection is not normally required.

Other Protective Clothing:

is not required.

Engineering Controls

No data available.

(Ventilation etc.):

9. Physical and Chemical Properties

Physical States:

[] Gas [X] Liquid [] Solid

Appearance and Odor:

Clear colorless liquid with alcohol odor.

pH:

~ 6.00 - 9.00

Melting Point:

No data.

Boiling Point:

No data.

Flash Pt:

18.00 C Method Used: Estimate

Evaporation Rate:

NE

ΝE

Flammability (solid, gas):

No data available.

Explosive Limits:

LEL: N/E

UEL: N/E

Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1): NE Specific Gravity (Water = 1): ~ 0.880

Density:

~ 7.34 LB/GA

Bulk density:

NE

NE

Solubility in Water:

100%

Saturated Vapor Concentration:

Octanol/Water Partition

No data.

Coefficient:

VOC / Volume:

~ 612.5000 G/L

Autoignition Pt:

No data.

Decomposition Temperature: No data. **Viscosity:** ~ 2,500 c

~ 2,500 cps - 3,500 cps

Particle Size:

NE

Heat Value:

NE

Corrosion Rate:

NE

10. Stability and Reactivity

Reactivity:

No data available.

Stability:

Unstable [] Stable [X]

Conditions To Avoid -

Heat, flames and sparks.

Instability:

Incompatibility - Materials To Oxidizing agents.

Avoid:

Hazardous Decomposition or No data available. In the event of fire: see section 5. Other decomposition products:

Byproducts:

Possibility of Hazardous

Will occur []

Will not occur [X]

Reactions:

Conditions To Avoid -

None.

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Hazardous Reactions:

11. Toxicological Information

Toxicological Information: No data available.

Sensitization: No data available.

Carcinogenicity/Other Information:

ity/Other 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.
67-63-0	Isopropyl alcohol	n.a.	3	A4	n.a.

12. Ecological Information

General Ecological

Readily biodegradable.

Information:

assessment:

Results of PBT and vPvB PBT/vPvB assessment not available as chemical safety assessment not required/not

conducted.

Persistence and

No data available.

Degradability:

Bioaccumulative Potential: No data available.

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:

FLAMMABLE LIQUID

UN/NA Number: UN1987

Packing Group:

H

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name:

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

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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
67-63-0	Isopropyl alcohol	No	No	Yes

This material meets the EPA [X] Yes [] No 'Hazard Categories' defined for SARA Title III Sections

311/312 as indicated:

Acute (immediate) Health Hazard [] Yes [X] No Chronic (delayed) Health Hazard

[X] Yes [] No

Fire Hazard

[]Yes [X]No

Sudden Release of Pressure Hazard

[] Yes [X] 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
67-63-0	Isopropyl alcohol	CA PROP.65: No; CA TAC, Title 8: TAC, Title 8

16. Other Information

Revision Date:

04/15/2020

Hazard Rating System:

HEALTH FLAMMABILITY 0 **PPE**

Instability Flammability NFPA: Special Hazard

HMIS:

Additional Information About 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.