

SAFETY DATA SHEET

CLEAR BRITE Low Foam Glass Wash

Concentrate

Printed: 12/13/2023

Revision: 02/21/2023 Supersedes Revision: 02/21/2022

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1. Product and Company Identification

Product Code: 4300

Product Name: CLEAR BRITE Low Foam Glass Wash Concentrate

Sunbelt Laboratories **Company Name: Phone Number:** (281)261-4747

P.O. BOX 1563

www.sunbelt-labs.com

Stafford, TX 77497

CHEM-TEL **Emergency Contact:** (800)255-3924

2. Hazards Identification

Flammable Liquids, Category 2 Eye Irritation, Category 2



Web site address:



GHS Signal Word: Danger

GHS Hazard Phrases: Highly flammable liquid and vapor.

Causes serious eye irritation.

GHS Precautionary Phrases: Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Keep container tightly closed.

Ground/bond container and receiving equipment.

Use explosion-proof electrical/ventilating/lighting/.../ equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

Wash hands thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin **GHS Response Phrases:**

with water/shower.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

If eye irritation persists, get medical advice/attention.

GHS Storage and Disposal

Phrases:

Store in cool/well-ventilated place. Dispose of contents/container to ...

This material is classified as hazardous under OSHA regulations. **OSHA Regulatory Status:**

Potential Health Effects

Hazards not otherwise classified (HNOC) or not covered by GHS.

(Acute and Chronic):

3. Composition/Information on Ingredients

CAS#	Hazardous Components (Chemical Name)	Concentration	
67-63-0	Isopropyl alcohol	5.0 -10.0 %	
NA	Components not listed are either non-hazardous or below reportable limits	4.0 %	



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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: Wash off with soap and plenty of water. Consult a physician.

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.

Signs and Symptoms Of

Exposure:

The most important known symptoms and effects are described in the labelling (see

section 2.2) and/or in section 11

5. Fire Fighting Measures

Flash Pt: NE Method Used: Closed Cup

Explosive Limits: LEL: No data. UEL: No data.

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.

Further information:

Flammable Properties and

Hazards:

Carbon oxides.

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. Evacuate personnel to safe areas.

Beware of vapors accumulating to form explosive concentrations. Vapors can

accumulate in low areas. For personal protection see section 8.

Environmental Precautions:

Steps To Be Taken In Case
Material Is Released Or

Spilled:

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

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. Use explosion-proof equipment. Keep away from sources of ignition - No smoking. Take measures to prevent

the build up of electrostatic charge. For precautions see section 2.

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. Handle and store under inert gas. Hygroscopic.

8. Exposure Controls/Personal Protection

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
67-63-0	Isopropyl alcohol	PEL: 400 ppm	TLV: 200 ppm STEL: 400 ppm	No data.
NA	Components not listed are either non-hazardous or below reportable limits	No data.	No data.	No data.



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Respiratory Equipment

Respirator protection is not normally required.

(Specify Type):

Eye Protection: Protective garments not normally required.

Handle with gloves. Protective Gloves: Impervious clothing. Other Protective Clothing: **Engineering Controls** No data available.

(Ventilation etc.):

Work/Hygienic/Maintenance Handle in accordance with good industrial hygiene and safety practice. Wash hands

before breaks and at the end of workday. Practices:

Environmental Exposure

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Controls:

9. Physical and Chemical Properties

Physical States: [] Gas [X]Liquid [1 Solid

yellow, lemon fragrance. Appearance and Odor:

alcohol-like.

8.3 pH: No data. Melting Point:

Boiling Point: > 212.00 F (100.0 C)

NE Method Used: Closed Cup Flash Pt:

< 1

< 1 **Evaporation Rate:**

No data available. Flammability (solid, gas):

LEL: No data. **Explosive Limits:** UEL: No data.

Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1): < 1 Specific Gravity (Water = 1): 1.02

Density: 0.785 G/ML Solubility in Water: complete Octanol/Water Partition No data.

Coefficient:

Percent Volatile: 100.0 % by volume.

Autoignition Pt: ΝE **Decomposition Temperature:** No data. Viscosity: No data.

10. Stability and Reactivity

Unstable [] Stability: Stable [X]

Conditions To Avoid -Heat, flames and sparks. Extremes of temperature and direct sunlight.

Instability:

Incompatibility - Materials To Oxidizing agents, Acid anhydrides, Aluminum, Halogenated compounds, Acids.

Avoid:

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

Byproducts:

Possibility of Hazardous Will occur [] Will not occur [X]

Reactions:

Conditions To Avoid -Product will not undergo polymerization.

Hazardous Reactions:



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11. Toxicological Information

Toxicological Information: Germ cell mutagenicity: No data available.

Skin corrosion/irritation. Provide adequate ventilation. Irritation or Corrosion:

Sensitization: No data available.

Chronic Toxicological

Specific target organ toxicity - single exposure: Inhalation. Oral. May cause drowsiness

Effects:

or dizziness.

Specific target organ toxicity - repeated exposure: No data available.

Carcinogenicity/Other

This product is or contains a component that is not classifiable as to its carcinogenicity

Information:

based on its IARC, ACGIH, NTP, or EPA classification. IARC: 3 -Group 3: Not classifiable as to its carcinogenicity to humans. 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.

Carcinogenicity:

NTP? No

IARC Monographs? No

OSHA Regulated? No

CAS#	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
67-63-0	Isopropyl alcohol	n.a.	3	Unknown	n.a.
NA Components not listed are either non-hazardous or below		n.a.	n.a.	n.a.	n.a.
	reportable limits				

12. Ecological Information

No data available.

Results of PBT and vPvB

assessment:

PBT/vPvB assessment not available as chemical safety assessment not required/not

conducted.

13. Disposal Considerations

Waste Disposal Method:

Product:

Burn in a chemical incinerator equipped with an afterburner and scrubber but exert extra care in igniting as this material is highly flammable. Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material.

Contaminated packaging:

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: ISOPROPANOL.

DOT Hazard Class: UN/NA Number:

15. Regulatory Information

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

[] Yes [X] No

CAS # Hazardous Components (Chemical Name)		S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
67-63-0	Isopropyl alcohol	No	No	Yes
NA Components not listed are either non-hazardous or below reportable limits		No	No	No

Oxidizer (liquid, solid or gas)

This material meets the EPA [] Yes [X] No Explosive

'Hazard Categories' defined [X] Yes [] No Flammable (gases, aerosols, liquid, or solid)

for SARA Title III Sections

311/312 as indicated:

[] Yes [X] No Self-reactive

[] Yes [X] No Pyrophoric (liquid or solid)

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[] Yes [X] No	Pyrophoric gas
[] Yes [X] No	Self-heating
[] Yes [X] No	Organic peroxide
[] Yes [X] No	Corrosive to metal
[] Yes [X] No	Gas under pressure (compressed gas)
[] Yes [X] No	In contact with water emits flammable gas
[] Yes [X] No	Combustible Dust
[] Yes [X] No	(Physical) Hazard Not Otherwise Classified (HNOC)
[] Yes [X] No	Acute toxicity (any route of exposure)
[] Yes [X] No	Skin Corrosion or Irritation
[X] Yes [] No	Serious eye damage or eye irritation
[] Yes [X] No	Respiratory or Skin Sensitization
[] Yes [X] No	Germ cell mutagenicity
[] Yes [X] No	Carcinogenicity
[] Yes [X] No	Reproductive toxicity
[] Yes [X] No	Specific target organ toxicity (single or repeated exposure)
[] Yes [X] No	Aspiration Hazard
[] Yes [X] No	Simple Asphyxiant
[] Yes [X] No	(Health) Hazard Not Otherwise Classified (HNOC)

CAS#	Hazardous Components (Chemical Name)	Other US EPA or State Lists
67-63-0	Isopropyl alcohol	CAA HAP,ODC: No CWA NPDES: No
		TSCA: Yes - Inventory
NA	Components not listed are either non-hazardous	CA PROP.65: No CAA HAP,ODC: No
	or below reportable limits	CWA NPDES: No TSCA: No
		CA PROP.65: No

16. Other Information

02/21/2023 **Revision Date:**

Hazard Rating System:

HEALTH FLAMMABILITY 1 **REACTIVITY** 0 PPE



HMIS:

Additional Information About No data available.

This Product:

Company Policy or

Disclaimer:

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