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1. Product and Company Identification

Product Code: 2850-01
Product Name: Glas-Be-Clear

Company Name: Glasby Maintenance Supply Phone Number: 116 East Orangethorpe (714)738-5121

Anaheim, CA 92801

Emergency Contact: Chem-Tel (800)255-3924

Recommended Use: Glass & Surface Cleaner

**Intended Use:** For sale to, use and storage by service persons only.

# 2. Hazards Identification

Acute Toxicity: Oral, Category 4

Serious Eye Damage/Eye Irritation, Category 2B



GHS Signal Word: Warning

GHS Hazard Phrases: Harmful if swallowed.

Causes eye irritation.

**GHS Precaution Phrases:** Do not eat, drink or smoke when using this product.

Wash hands thoroughly after handling.

Keep out of reach of children.

**GHS Response Phrases:** If swallowed: Immediately call a Poison Center or doctor.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

**GHS Storage and Disposal** 

Phrases:

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

regulations.

Store in cool dry place at room temperature away from direct sunlight.

Potential Health Effects (Acute and Chronic):

**Inhalation:** Causes upper respiratory tract irritation. Inhalation of vapors may cause drowsiness and

dizziness.

**Skin Contact:** Repeated exposure may cause skin dryness or cracking. Causes mild skin irritation.

Eye Contact: Produces irritation, characterized by a burning sensation, redness, tearing, inflammation,

and possible corneal injury.

**Ingestion:** Causes gastrointestinal irritation with nausea, vomiting and diarrhea.

### 3. Composition/Information on Ingredients

CAS # Hazardous Components (Chemical Name) Concentration
67-63-0 Isopropyl alcohol Proprietary
67-64-1 Acetone Proprietary



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### 4. First Aid Measures

**Emergency and First Aid** 

**Procedures:** 

In Case of Inhalation: If inhaled, remove to fresh air.

In Case of Skin Contact: In case of contact, flush skin with plenty of water.

In Case of Eye Contact: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

Potential for aspiration if swallowed. Get medical aid immediately. Never give anything In Case of Ingestion: by mouth to an unconscious person. If vomiting occurs naturally, have victim lean

forward. Not available.

Treat symptomatically and supportively. Note to Physician:

5. Fire Fighting Measures

> 200.00 FFlash Pt:

LEL: N/A UEL: N/A **Explosive Limits:** 

ΝE **Autoignition Pt:** 

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

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand,

> MSHA/NIOSH (approved or equivalent), and full protective gear. Vapors may form explosive mixtures with air. Use water spray to keep fire-exposed containers cool.

Flammable Properties and

No data available.

Hazards:

6. Accidental Release Measures

Steps To Be Taken In Case

Material Is Released Or

Spilled:

Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place

in suitable container. Use water spray to dilute spill to a non-flammable mixture.

7. Handling and Storage

Precautions To Be Taken in

Handling:

Wash hands thoroughly after handling. Use with adequate ventilation. Avoid ingestion

and inhalation. Do not get on skin or in eyes.

Precautions To Be Taken in

Storing:

Keep away from heat, sparks and flame. Store in a cool, dry, well-ventilated area away

from incompatible substances.

# 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.
67-64-1	Acetone	PEL: 1000 ppm	TLV: 500 ppm STEL: 750 ppm	No data.



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**Respiratory Equipment** 

(Specify Type):

No special requirements under normal use conditions.

Safety glasses.

**Eye Protection:** 

Wear appropriate gloves to prevent skin exposure. **Protective Gloves:** 

None. Other Protective Clothing:

**Engineering Controls** 

(Ventilation etc.):

Use explosion-proof ventilation equipment. Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use adequate general or local exhaust ventilation to keep airborne concentrations below the permissible

exposure limits.

9. Physical and Chemical Properties

[X] Liquid [ ] Gas **Physical States:** [ ] Solid Pink Color Liquid with solvent odor. Appearance and Odor:

**Melting Point:** NE

> 212.00 F **Boiling Point:** 

**Decomposition Temperature: NE** ΝE **Autoignition Pt:** 

> 200.00 FFlash Pt:

LEL: N/A **Explosive Limits:** UEL: N/A

Specific Gravity (Water = 1): 0.990

Density: 8.256 lbs/gl LB/GA

**Bulk density:** NE Vapor Pressure (vs. Air or NE

mm Hg):

NE Vapor Density (vs. Air = 1): NE **Evaporation Rate:** 100% Solubility in Water: NE Saturated Vapor

**Concentration:** 

NΡ Viscosity: pH: 6 - 8 Percent Volatile: No data. 30.0000 G/L **VOC / Volume:** 

NE Particle Size: **Heat Value:** NE ΝE **Corrosion Rate:** 

10. Stability and Reactivity

Stable [X] Unstable [ ] Stability:

**Conditions To Avoid -**None.

Instability:

Incompatibility - Materials To Strong oxidizing agents.

Avoid:

Hazardous Decomposition Or Carbon dioxide, Carbon monoxide.

**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.

Carcinogenicity/Other CAS# 67-63-0: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 67-64-1: Not

**Information:** listed by ACGIH, IARC, NTP, or CA Prop 65.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

# 12. Ecological Information

No data available.

### 13. Disposal Considerations

Waste Disposal Method: Dispose of contents and container according to the local, city, state and federal

regulations.

# **14. Transport Information**

#### LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not Regulated.

DOT Hazard Class: UN/NA Number:

# 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)

67-63-0 Isopropyl alcohol No No Yes 67-64-1 Acetone No Yes 5000 LB No

CAS # Hazardous Components (Chemical Name) Other US EPA or State Lists

67-63-0 Isopropyl alcohol CA PROP.65: No; CA TAC, Title 8: TAC, Title 8
67-64-1 Acetone CA PROP.65: No; CA TAC, Title 8: Title 8

# 16. Other Information

**Hazard Rating System:** 

HEALTH 0
FLAMMABILITY 1
PHYSICAL 0
PPE B

Flammability Instability
Health
NFPA: Special Hazard

HMIS:

**Revision Date:** 05/04/2015

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.