# Safety Data Sheet

**Issue Date:** 02-Nov-2026 **Revision Date:** 02-Nov-2026 **Version** 1

## 1. IDENTIFICATION

**Product identifier**
**Product Name** EBC Glide Window Cleaning Soap

**Other means of identification**
**SDS #** EBIO-002

**Recommended use of the chemical and restrictions on use**
**Recommended use** Window cleaner.

**Details of the supplier of the safety data sheet**
**Supplier Address**
Enviro Bio Cleaner, Inc.
5118 Tawny Lake Place
Fairfield, CA 94534
Phone: (707) 759-2244

**Emergency telephone number**
**Emergency Telephone** INFOTRAC 1-352-323-3500 (International)
1-800-535-5053 (North America)

## 2. HAZARDS IDENTIFICATION

**Appearance** Blue liquid **Physical state** Liquid **Odor** Clean breeze

**Classification**

| | |
|---|---|
| Serious eye damage/eye irritation | Category 1 |

**Label elements**



**Signal word**
Danger

**Hazard statements**
Causes serious eye damage.

**Precautionary Statements - Prevention**
Wear eye protection/ face protection.

**Precautionary Statements - Response**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor.

**Other Information**

No information available.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical name | CAS No. | Weight-% |
|---|---|---|
| Proprietary component 1 | Proprietary | 5-10 |
| Proprietary component 3 | Proprietary | 0.5-1.5 |
| Proprietary component 4 | Proprietary | 0.1-1 |
| Proprietary component 6 | Proprietary | 0.1-1 |
| Proprietary component 10 | Proprietary | <0.1 |
| Proprietary component 17 | Proprietary | <0.1 |
| Proprietary component 22 | Proprietary | <0.1 |

**If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.**

## 4. FIRST AID MEASURES

**Description of first aid measures**

**Eye Contact** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor/physician.

**Skin Contact** Wash off immediately with plenty of water for at least 15 minutes.

**Inhalation** Remove to fresh air.

**Ingestion** Clean mouth with water and drink afterwards plenty of water.

**Most important symptoms and effects, both acute and delayed**

**Symptoms** Causes mild skin irritation. Causes serious eye damage.

**Indication of any immediate medical attention and special treatment needed**

**Notes to Physician** Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable Extinguishing Media** Not determined.

**Specific Hazards Arising from the Chemical**

Not determined.

**Protective equipment and precautions for firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment and emergency procedures**

**Personal Precautions** Use personal protective equipment as required.

**Environmental precautions**

**Environmental precautions** See Section 12 for additional Ecological Information.

**Methods and material for containment and cleaning up**

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

**Methods for Clean-Up** Keep in suitable, closed containers for disposal.

## 7. HANDLING AND STORAGE

**Precautions for safe handling**

**Advice on Safe Handling** Wear eye/face protection.

**Conditions for safe storage, including any incompatibilities**

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place.

**Incompatible Materials** None known based on information supplied.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Guidelines**

| Chemical name | ACGIH TLV | OSHA PEL | NIOSH |
|---|---|---|---|
| Proprietary component 3 | TWA: 50 ppm | TWA: 100 ppm<br>TWA: 600 mg/m$^3$<br>(vacated) TWA: 100 ppm<br>(vacated) TWA: 600 mg/m$^3$<br>(vacated) STEL: 150 ppm<br>(vacated) STEL: 900 mg/m$^3$<br>dSk<br>Sdv | TWA: 100 ppm;<br>TWA: 600 mg/m$^3$;<br>STEL: 150 ppm<br>STEL: 900 mg/m$^3$<br>IDLH: 600 ppm |
| Proprietary component 4 | Ceiling: 2 mg/m$^3$ | (vacated) Ceiling: 2 mg/m$^3$ | Ceiling: 2 mg/m$^3$ |
| Proprietary component 6 | TWA: 200 ppm<br>STEL: 400 ppm | TWA: 400 ppm<br>TWA: 980 mg/m$^3$<br>(vacated) TWA: 400 ppm<br>(vacated) TWA: 980 mg/m$^3$<br>(vacated) STEL: 500 ppm<br>(vacated) STEL: 1225 mg/m$^3$ | TWA: 400 ppm;<br>TWA: 980 mg/m$^3$;<br>STEL: 500 ppm<br>STEL: 1225 mg/m$^3$<br>IDLH: 2000 ppm |
| Proprietary component 22 | TWA: 10 ppm | - | - |
| Proprietary component 17 | TWA: 3 ppm<br>DS | - | - |
| Proprietary component 10 | TWA: 0.5 ppm<br>pSk | - | - |

**Appropriate engineering controls**

**Engineering Controls** Apply technical measures to comply with the occupational exposure limits.

**Individual protection measures, such as personal protective equipment**

**Eye/Face Protection** Refer to 29 CFR 1910.133 for eye and face protection regulations.

**Skin and Body Protection** Refer to 29 CFR 1910.138 for appropriate skin and body protection.
**Respiratory Protection** Refer to 29 CFR 1910.134 for respiratory protection requirements.

**General Hygiene Considerations** Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Information on basic physical and chemical properties**

**Physical state** Liquid

**Appearance** Blue liquid
**Color** Blue
**Odor** Clean breeze
**Odor Threshold** No information available

| Property | Values | Remarks • Method |
|---|---|---|
| **pH** | No information available | |
| **Melting point / freezing point** | No information available | |
| **Initial boiling point / boiling range** | No information available | |
| **Flash point** | No information available | |
| **Evaporation rate** | No information available | |
| **Flammability (Solid, Gas)** | No information available | |
| **Flammability Limit in Air** | | |
| **Upper flammability or explosive limits** | No information available | |
| **Lower flammability or explosive limits** | No information available | |
| **Vapor Pressure** | No information available | |
| **Relative vapor density** | No information available | |
| **Relative Density** | No information available | |
| **Water Solubility** | No information available | |
| **Solubility in other solvents** | No information available | |
| **Partition Coefficient** | No information available | |
| **Autoignition temperature** | No information available | |
| **Decomposition temperature** | No information available | |
| **Kinematic viscosity** | No information available | |
| **Dynamic viscosity** | No information available | |
| **Particle characteristics** | No information available | |
| **Explosive Properties** | No information available | |
| **Oxidizing Properties** | No information available | |

## 10. STABILITY AND REACTIVITY

**Reactivity**
Not reactive under normal conditions.

**Chemical stability**
Stable under recommended storage conditions.

**Possibility of hazardous reactions**
None under normal processing.

**Conditions to Avoid**
Keep out of reach of children.

**Incompatible materials**
None known based on information supplied.

**Hazardous decomposition products**
None known based on information supplied.

## 11. TOXICOLOGICAL INFORMATION

**Information on likely routes of exposure**

**Product Information**

**Eye Contact** Avoid contact with eyes.

**Skin Contact** Avoid contact with skin.

**Inhalation** Do not inhale.

**Ingestion** Do not ingest.

**Component Information**

| Chemical name | Oral LD50 | Dermal LD50 | Inhalation LC50 |
|---|---|---|---|
| Proprietary component 1 | = 1960 mg/kg ( Rat ) | - | - |
| Proprietary component 2 | = 1400 mg/kg ( Rat ) | - | - |
| Proprietary component 3 | = 5.35 g/kg ( Rat ) | = 9500 mg/kg ( Rabbit ) | - |
| Proprietary component 4 | = 284 mg/kg ( Rat ) | - | - |
| Proprietary component 6 | 4710 - 5840 mg/kg ( Rat ) | = 4059 mg/kg ( Rabbit ) | > 10000 ppm ( Rat ) 6 h |
| Proprietary component 7 | = 12565 mg/kg ( Rat ) | = 11890 mg/kg ( Rabbit ) | > 4600 mg/m$^3$ ( Rat ) 4 h |
| Proprietary component 8 | = 3100 mg/kg ( Rat ) | > 3000 mg/kg ( Rabbit ) | > 5 mg/L ( Rat ) 4 h |
| Proprietary component 20 | = 3450 mg/kg ( Rat ) | = 2650 mg/kg ( Rabbit ) | - |
| Proprietary component 15 | = 3600 mg/kg ( Rat ) | > 5 g/kg ( Rabbit ) | - |
| Proprietary component 21 | = 2227 mg/kg ( Rat ) | > 5000 mg/kg ( Rabbit ) | - |
| Proprietary component 24 | = 3210 mg/kg ( Rat ) | > 5000 mg/kg ( Rabbit ) | > 0.32 mg/L ( Rat ) 7 h |
| Proprietary component 22 | = 2490 mg/kg ( Rat ) | > 5000 mg/kg ( Rabbit ) | - |
| Proprietary component 29 | = 3600 mg/kg ( Rat ) | > 5 g/kg ( Rabbit ) | - |
| Proprietary component 25 | = 4100 mg/kg ( Rat ) | > 5000 mg/kg ( Rabbit ) | - |
| Proprietary component 26 | = 5 g/kg ( Rat ) | > 5000 mg/kg ( Rabbit ) | - |

| | | | |
|---|---|---|---|
| Proprietary component 13 | > 2000 mg/kg ( Rat ) | > 2000 mg/kg ( Rat ) | - |
| Proprietary component 14 | > 5 g/kg ( Rat ) | > 5000 mg/kg ( Rabbit ) | - |
| Proprietary component 9 | - | > 5000 mg/kg ( Rabbit ) | - |
| Proprietary component 17 | = 5200 mg/kg ( Rat )<br>= 4400 mg/kg ( Rat ) | > 5 g/kg ( Rabbit ) | - |
| Proprietary component 10 | = 1609 mg/kg ( Rat ) | = 2535 mg/kg ( Rabbit ) | > 4.63 mg/L ( Rat ) 4 h |
| Proprietary component 12 | = 2790 mg/kg ( Rat ) | = 5610 mg/kg ( Rabbit ) | - |
| Proprietary component 30 | = 1390 mg/kg ( Rat ) | > 5000 mg/kg ( Rabbit ) | > 0.18 mg/L ( Rat ) 7 h |
| Proprietary component 28 | = 4600 mg/kg ( Rat ) | - | - |
| Proprietary component 11 | > 2000 mg/kg ( Rat ) | > 5000 mg/kg ( Rabbit ) | - |
| Proprietary component 23 | = 1177 mg/kg ( Rat ) | > 2000 mg/kg ( Rabbit ) | > 5.57 mg/L ( Rat ) 8 h |
| Proprietary component 16 | = 1930 mg/kg ( Rat ) | - | > 2.58 mg/L ( Rat ) 4 h |

**Symptoms related to the physical, chemical and toxicological characteristics**

**Symptoms** Please see section 4 of this SDS for symptoms.

**Delayed and immediate effects as well as chronic effects from short and long-term exposure**

**Skin corrosion/irritation** Causes mild skin irritation.

**Serious eye damage/eye irritation** Causes serious eye damage.

**Carcinogenicity** Group 3 IARC components are "not classifiable as human carcinogens".

| Chemical name | ACGIH | IARC | NTP | OSHA |
|---|---|---|---|---|
| Proprietary component 6 | A4 - Not Classifiable as a Human Carcinogen | Group 3 | | Present |
| Proprietary component 22 | A4 - Not Classifiable as a Human Carcinogen | Group 3 - Unclassifiable as to carcinogenicity in humans | | |
| Proprietary component 17 | | Group 3 - Unclassifiable as to carcinogenicity in humans | | |
| Proprietary component 16 | | Group 3 - Unclassifiable as to carcinogenicity in humans | | |

**Numerical measures of toxicity**

**The following ATE values have been calculated for the mixture**

**ATEmix (oral)** 11,323.20 mg/kg

**ATEmix (dermal)** 544,666.70 mg/kg

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity**

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

**Component Information**

| Chemical name | Algae/aquatic plants | Fish | Crustacea |
|---|---|---|---|
| Proprietary component 1 | | LC50: 301 - 478mg/L (96h, Lepomis macrochirus)<br>LC50: =3185mg/L (96h, Brachydanio rerio) | |
| Proprietary component 3 | | LC50: >10000mg/L (96h, Pimephales promelas) | LC50: =1919mg/L (48h, Daphnia magna) |
| Proprietary component 6 | EC50: >1000mg/L (96h, Desmodesmus subspicatus)<br>EC50: >1000mg/L (72h, Desmodesmus subspicatus) | LC50: =9640mg/L (96h, Pimephales promelas)<br>LC50: =11130mg/L (96h, Pimephales promelas)<br>LC50: >1400000µg/L (96h, Lepomis macrochirus) | EC50: =13299mg/L (48h, Daphnia magna) |
| Proprietary component 7 | | LC50: =75200mg/L (96h, Pimephales promelas) | EC50: =84000mg/L (48h, Daphnia magna) |
| Proprietary component 15 | | LC50: =22mg/L (96h, Danio rerio) | |
| Proprietary component 21 | | LC50: =1.03mg/L (96h, Danio rerio) | |
| Proprietary component 26 | | LC50: =8.6mg/L (96h, Cyprinus carpio) | |
| Proprietary component 17 | | LC50: 0.619 - 0.796mg/L (96h, Pimephales promelas)<br>LC50: =35mg/L (96h, Oncorhynchus mykiss) | |
| Proprietary component 10 | EC50: =490mg/L (72h, Desmodesmus subspicatus) | | EC50: =287.17mg/L (48h, Daphnia magna) |
| Proprietary component 12 | EC50: =88.3mg/L (96h, Desmodesmus subspicatus) | LC50: =27.8mg/L (96h, Oncorhynchus mykiss) | EC50: =20mg/L (48h, Daphnia magna) |
| Proprietary component 30 | | LC50: 2.2 - 4.6mg/L (96h, Brachydanio rerio) | EC50: =10.7mg/L (48h, Daphnia magna) |
| Proprietary component 23 | | LC50: =23mg/L (96h, Danio rerio) | |
| Proprietary component 16 | | LC50: =13mg/L (96h, Danio rerio) | |

**Persistence/Degradability**
Not determined.

**Bioaccumulation**
There is no data for this product.

**Mobility**

| Chemical name | Partition coefficient |
|---|---|
| Proprietary component 3 | 0.35 |
| Proprietary component 4 | 0.83 |
| Proprietary component 6 | 0.05 |
| Proprietary component 10 | 1.36 |
| Proprietary component 17 | 4.38 |
| Proprietary component 22 | 1.96 |

**Other adverse effects**

Not determined

## 13. DISPOSAL CONSIDERATIONS

**Disposal methods**

**Disposal of Wastes** Disposal should be in accordance with applicable regional, national and local laws and regulations.

**Contaminated Packaging** Disposal should be in accordance with applicable regional, national and local laws and regulations.

**California Hazardous Waste Status** This product contains one or more substances that are listed with the State of California as a hazardous waste

| Chemical name | California Hazardous Waste Status |
|---|---|
| Proprietary component 4 | Toxic<br>Corrosive |
| Proprietary component 6 | Toxic<br>Ignitable |
| Proprietary component 17 | Toxic |

## 14. TRANSPORT INFORMATION

**Note** Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

**DOT** Not regulated

**IATA** Not regulated

**IMDG** Not regulated

## 15. REGULATORY INFORMATION

**International Inventories**

| Chemical name | TSCA | TSCA Inventory Status | DSL/NDSL | EINECS/ ELINCS | ENCS | IECSC | KECL | PICCS | AIIC |
|---|---|---|---|---|---|---|---|---|---|
| Proprietary component 1 | X | ACTIVE | X | X | X | X | X | X | X |
| Proprietary component 2 | X | ACTIVE | X | | X | X | X | X | X |
| Proprietary component 3 | X | ACTIVE | X | X | X | X | X | X | X |
| Proprietary component 4 | X | ACTIVE | X | X | X | X | X | X | X |
| Proprietary component 5 | X | ACTIVE | X | X | X | X | X | X | X |
| Proprietary component 6 | X | ACTIVE | X | X | X | X | X | X | X |
| Proprietary component 7 | X | ACTIVE | X | X | X | X | X | X | X |
| Proprietary component 8 | X | ACTIVE | X | X | X | X | X | X | X |
| Proprietary component 20 | X | ACTIVE | X | X | X | X | X | X | X |
| Proprietary component 15 | X | ACTIVE | X | X | X | X | X | X | X |
| Proprietary component 21 | X | ACTIVE | X | X | X | X | X | X | X |
| Proprietary component 24 | X | ACTIVE | X | X | X | X | X | X | X |
| Proprietary component 22 | X | ACTIVE | X | X | X | X | X | X | X |
| Proprietary component 29 | X | ACTIVE | X | X | X | X | X | X | X |
| Proprietary component 25 | X | ACTIVE | X | X | X | X | X | X | X |
| Proprietary component 26 | X | ACTIVE | X | X | X | X | X | X | X |
| Proprietary component 13 | X | ACTIVE | X | X | X | X | | X | X |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Proprietary component 27 | X | ACTIVE | X | X | | X | X | X | X |
| Proprietary component 14 | X | ACTIVE | X | X | X | X | X | X | X |
| Proprietary component 9 | X | ACTIVE | X | X | X | X | X | X | X |
| Proprietary component 31 | X | ACTIVE | X | X | X | X | X | X | X |
| Proprietary component 18 | X | ACTIVE | X | X | X | X | X | X | X |
| Proprietary component 17 | X | ACTIVE | X | X | X | X | X | X | X |
| Proprietary component 10 | X | ACTIVE | X | X | X | X | X | X | X |
| Proprietary component 12 | X | ACTIVE | X | X | X | X | X | X | X |
| Proprietary component 30 | X | ACTIVE | X | X | X | X | X | X | X |
| Proprietary component 28 | X | ACTIVE | X | X | X | X | X | X | X |
| Proprietary component 11 | X | ACTIVE | X | X | X | X | X | X | X |
| Proprietary component 23 | X | ACTIVE | X | X | X | X | X | X | X |
| Proprietary component 19 | | | X | X | | X | X | X | |
| Proprietary component 16 | X | ACTIVE | X | X | X | X | X | X | X |

**Legend:**

***TSCA*** *- United States Toxic Substances Control Act Section 8(b) Inventory*

***DSL/NDSL*** *- Canadian Domestic Substances List/Non-Domestic Substances List*

***EINECS/ELINCS*** *- European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances*

***ENCS*** *- Japan Existing and New Chemical Substances*

***IECSC*** *- China Inventory of Existing Chemical Substances*

***KECL*** *- Korean Existing Chemicals Inventory*

***PICCS*** *- Philippines Inventory of Chemicals and Chemical Substances*

***AIIC*** *- Australian Inventory of Industrial Chemicals*

## US Federal Regulations

### CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

| Chemical name | Hazardous Substances RQs | Extremely Hazardous Substances RQs | Reportable Quantity (RQ) |
|---|---|---|---|
| Proprietary component 4 | 1000 lb /<br>54 kg (final RQ) | | RQ 1000 lb final RQ<br>RQ 454 kg final RQ |

### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

### CWA (Clean Water Act)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

| Chemical name | CWA - Reportable Quantities | CWA - Toxic Pollutants | CWA - Priority Pollutants | CWA - Hazardous Substances |
|---|---|---|---|---|
| Proprietary component 4 | 1000 lb | | | X |

## US State Regulations

### California Proposition 65

This product does not contain any Proposition 65 chemicals

**U.S. State Right-to-Know Regulations**
This product contains the following State Right-to-Know chemicals:

| Chemical name | New Jersey | Massachusetts | Pennsylvania |
|---|---|---|---|
| Proprietary component 3 | X | X | X |
| Proprietary component 4 | X | X | X |
| Proprietary component 6 | X | X | X |
| Proprietary component 7 | | | X |
| Proprietary component 22 | X | | |
| Proprietary component 23 | X | | |

## 16. OTHER INFORMATION

| | | | | |
|---|---|---|---|---|
| **NFPA** | **Health hazards** - | **Flammability** - | **Instability** - | **Special hazards** - |
| **HMIS** | **Health hazards** - | **Flammability** - | **Physical hazards** - | **Personal protection** - |

**Issue Date:** 02-Nov-2026
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**Revision Note:** New format

**Disclaimer**
**The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.**

**End of Safety Data Sheet**