

SAFETY DATA SHEET



Date Prepared : 06/07/2019

SDS No : 100301Glass&MirrorCleaner

Date Revised : 04/13/23

Revision No : 2

PRIDEClean Green Glass & Mirror Cleaner

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: PRIDEClean Green Glass & Mirror Cleaner

GENERAL USE: Hard surface cleaner

PRODUCT DESCRIPTION: Glass & Mirror Cleaner

CHEMICAL FAMILY: Mixture

DISTRIBUTOR

Lighthouse for the Blind and Visually Impaired (1)

1155 Market Street, 10th Floor

San Francisco, CA 94103

Customer Service: 833-694-7422

24 HR. EMERGENCY TELEPHONE NUMBERS

Poison Control Center (Medical) : (877) 800-5553

CANUTEC (Canadian Transportation) : (613) 996-6666

CHEMTREC (US Transportation) : (800) 424-9300

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATIONS : Not classified as a dangerous substance / mixture according to GHS standards.

GHS LABEL: Read label before use.

PRECAUTIONARY STATEMENTS

General:

Individuals with sensitive skin should wear gloves when handling.

Wash hands before eating and wash before reuse.

Substance may be harmful if swallowed.

POTENTIAL HEALTH EFFECTS

EYES: Mildly irritating to the eyes.

SKIN: Prolonged or repeated contact may cause skin irritation.

SKIN ABSORPTION: None Expected.

INGESTION: Nausea, diarrhea, gastrointestinal irritation

INHALATION: Can irritate mouth, throat.

3. COMPOSITION / INFORMATION ON INGREDIENTS

| Chemical Name | Wt% | CAS |
|---------------------------------|-------------|----------------------------|
| Water | ~ 75– 85 | 7732-18-5 |
| Decyl glucoside | ~ 5 – 15 | 68515-731 |
| Dipropylene glycol n-butylether | ~1 – 5 | 29911-28-2 |
| Sodium N-lauroyl Sarcosinate | ~1 – 5 | 137-16-6 |
| Tetrasodium iminodisuccinate | ~1 – 3 | 144538-83-0 |
| Ethoxylated alcohol mixture | ~1 – 3 | 68439-46-3 & 66455-14-9 |
| Citric acid, anhydrous | ~0.1 – 2 | 77-92-9 |
| Sodium Hydroxide | ~0.1 – 2 | 1310-73-2 |
| Acid Blue 009 | ~0.01 – 0.1 | 3844-45-9 |

SAFETY DATA SHEET



Date Prepared : 06/07/2019

SDS No : 100301Glass&MirrorCleaner

Date Revised : 04/13/23

Revision No : 2

PRIDEClean Green Glass & Mirror Cleaner

4. FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

SKIN: Wash with soap and water. Get medical attention if irritation develops or persists.

INGESTION: If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

INHALATION: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

EYES: Irritation, redness, watering eyes

SKIN: Irritation, defatting and drying out skin.

SKIN ABSORPTION: None Expected.

INGESTION: Nausea, diarrhea, gastrointestinal irritation

INHALATION: Can irritate mouth, throat.

ACUTE EFFECTS: None known.

CHRONIC EFFECTS: None known.

5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: None

EXTINGUISHING MEDIA: Use alcohol foam, carbon dioxide, or water spray when fighting fires involving this material.

HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon, sulfur

FIRE FIGHTING PROCEDURES: Fight fire with normal precautions from a reasonable distance.

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

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Pick up wash liquid with additional absorbent and place in a disposable container.

LARGE SPILL: Dike area in front of spill and contain for appropriate disposal.

ENVIRONMENTAL PRECAUTIONS

WATER SPILL: 1: Slightly water polluting substance.

LAND SPILL: Avoid runoff into storm sewers and ditches which lead to waterways.

AIR SPILL: None Expected.

7. HANDLING AND STORAGE

GENERAL PROCEDURES: Use good industrial practice.

HANDLING: Individuals with sensitive skin should wear gloves when handling.

SAFETY DATA SHEET



Date Prepared : 06/07/2019

SDS No : 100301Glass&MirrorCleaner

Date Revised : 04/13/23

Revision No : 2

PRIDEClean Green Glass & Mirror Cleaner

STORAGE: Store in a well-ventilated place. Keep cool.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: Good general ventilation should be sufficient to control airborne levels.

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Eye protection can mitigate potential irritation from mist / spray.

SKIN: Individuals with sensitive skin should wear gloves when handling.

RESPIRATORY: No special requirements

PROTECTIVE CLOTHING: Use personal protective equipment as required.

WORK HYGIENIC PRACTICES: Wash hands before eating and wash before reuse.

9. PHYSICAL AND CHEMICAL PROPERTIES

| Chemical Name | Flash Point (°C) |
|-----------------------------------|------------------|
| Linear Primary Alcohol Ethoxylate | 334 |

PHYSICAL STATE: Clear liquid

ODOR: Odor : Mild

COLOR: Blue

pH: ~ 9 to 11

PERCENT VOLATILE: 85 - 90

FLASH POINT AND METHOD: None to boiling

FLAMMABLE LIMITS: 0 to 0

AUTOIGNITION TEMPERATURE: Not yet Determined

VAPOR PRESSURE: Not Established

VAPOR DENSITY: Not Established

BOILING POINT: (210°F) to (220°F)

SOLUBILITY IN WATER: Soluble

EVAPORATION RATE: Not yet Determined

SPECIFIC GRAVITY: ~ 1 to 1.03

(VOC): Meets CARB LVP-VOC for VOC exempt status.

10. STABILITY AND REACTIVITY

REACTIVITY: None Expected.

HAZARDOUS POLYMERIZATION: Will not occur

STABILITY: Stable.

POSSIBILITY OF HAZARDOUS REACTIONS: Will not occur

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon, nitrogen, sulfur

SAFETY DATA SHEET



Date Prepared : 06/07/2019

SDS No : 100301Glass&MirrorCleaner

Date Revised : 04/13/23

Revision No : 2

PRIDEClean Green Glass & Mirror Cleaner

INCOMPATIBLE MATERIALS: Oxidizing materials.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY

| Chemical Name | ORAL LD ₅₀ | DERMAL LD ₅₀ |
|-----------------------------------|-----------------------|-------------------------|
| Dipropylene Glycol Butoxy Ether | 3700 to 4400 | > 2000 |
| Linear Primary Alcohol Ethoxylate | 1400 to 2700 | > 4000 |

ORAL LD₅₀: ~

INHALATION LC₅₀: Not yet Determined

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: Expected to biodegrade readily.

ECOTOXICOLOGICAL INFORMATION: Not yet Determined

BIOACCUMULATION/ACCUMULATION: Not yet Determined

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Always check with local authorities regarding disposal of chemical products

FOR LARGE SPILLS: Dike area in front of spill and contain for appropriate disposal.

EMPTY CONTAINER: Follow all MSDS/label precautions even after container is emptied because it may retain product residues.

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Compounds, cleaning liquid,
NOT DOT Regulated

15. REGULATORY INFORMATION

UNITED STATES

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 HAZARD CATEGORIES: None

313 REPORTABLE INGREDIENTS: None

CERCLA (COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT)

CERCLA REGULATORY: None

TSCA (TOXIC SUBSTANCE CONTROL ACT)

SAFETY DATA SHEET



Date Prepared : 06/07/2019

SDS No : 100301Glass&MirrorCleaner

Date Revised : 04/13/23

Revision No : 2

PRIDEClean Green Glass & Mirror Cleaner

| Chemical Name | CAS |
|--|-------------|
| Water | 7732-18-5 |
| Alkyl Polyglycoside | 68515-73-1 |
| Dipropylene Glycol Butoxy Ether | 29911-28-2 |
| Glycine, N-methyl-n-(1-oxododecyl)-, Sodium Salt | 137-16-6 |
| Sodium iminodisuccinate | 144538-83-0 |
| Linear Primary Alcohol Ethoxylate | 68439-46-3 |

TSCA STATUS: All components are listed on the TSCA inventory

CALIFORNIA PROPOSITION 65: No components listed

16. OTHER INFORMATION

PREPARED BY: G. Westlund **Date Revised:** 06/07/2019

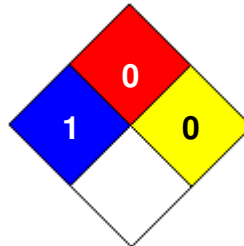
Revised By: S. Myers

REVISION SUMMARY: This SDS replaces the 06/07/2019 SDS. Addition of Sodium Hydroxide and Citric Acid to Section 3. CAS update for Acid Blue in Section 3. Update to pH range in Section 9.

HMIS RATING

| | | |
|---------------------|--|---|
| HEALTH | | 1 |
| FLAMMABILITY | | 0 |
| PHYSICAL HAZARD | | 0 |
| PERSONAL PROTECTION | | B |

NFPA CODES



MANUFACTURER DISCLAIMER: The information contained is based upon our knowledge of the product at the date of publishing. Users are advised of possible additional hazards when the product is used in applications for which it was not intended. This sheet shall only be used and reproduced for prevention and security purposes. The references to legislative, regulatory and codes of practice documents cannot be considered as exhaustive. It is the responsibility of the handlers of the product to pass on to any subsequent persons who will come in contact with the product (usage, storage, cleaning of containers, other processes) the totality of information contained in this safety data sheet and necessary for safety at work, and for protection of health and environment.