

Date Prepared : 06/07/2019 SDS No : 100301 Glass&MirrorCleaner Date Revised : 06/07/2019 Revision No : 1

# **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
Alkyl Polyglycoside	~ 5 - 15	68515-73-1
Dipropylene Glycol Butoxy Ether	2 - 8	29911-28-2
Glycine, N-methyl-n-(1-oxodoecyl)-, Sodium Salt	~ 2 - 8	137-16-6
Sodium iminodisuccinate	~ 2 - 5	144538-83-0
Linear Primary Alcohol Ethoxylate	~ 1 - 3	68439-46-3



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C12-13 Alcohol Ethoxylate	~ 1 - 3	66455-14-9
C.I. Acid Blue 80	~ 0.001 - 0.01	4474-24-2

## 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.



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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:** ~ 8 to 9 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 vet 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



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## **INCOMPATIBLE MATERIALS:** Oxidizing materials.

## 11. TOXICOLOGICAL INFORMATION

## ACUTE TOXICITY

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

ORAL LD<sub>50</sub>: ~

INHALATION LC<sub>50</sub>: 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)



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Linear Primary Alcohol Ethoxylate	68439-46-3

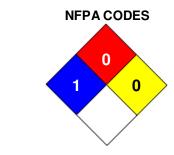
TSCA STATUS: All components are listed on the TSCA inventory CALIFORNIA PROPOSITION 65: No components listed

## **16. OTHER INFORMATION**

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

**REVISION SUMMARY:** This SDS replaces the 06/07/2019 SDS.





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