

# SAFETY DATA SHEET



Date Prepared : 09/09/2015  
 SDS No : 100304 - ( #4 )  
 Date Revised : 06/06/2019  
 Revision No : 2

## PRIDEClean Green Bathroom Cleaner & Scale Remover

### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** PRIDEClean Green Bathroom Cleaner & Scale Remover  
**GENERAL USE:** Hard surface cleaner  
**PRODUCT DESCRIPTION:** Cleaner & Scale Remover  
**CHEMICAL FAMILY:** Mixture

#### DISTRIBUTOR

Lighthouse for the Blind and Visually Impaired ( 4 )  
 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

Eye Irritation, Category 2B  
 Skin Irritation, Category 3

#### GHS LABEL

Read label before use.

**SIGNAL WORD:** WARNING

#### HAZARD STATEMENTS

Harmful if swallowed or if inhaled.  
 Causes skin and eye irritation.

#### PRECAUTIONARY STATEMENTS

##### General:

Wear gloves / safety glasses  
 Keep only in original packaging.  
 Keep out of reach of children.  
 Avoid breathing dust/fume/gas/mist/vapours/spray.  
 Wash hands before eating and wash before reuse.

#### POTENTIAL HEALTH EFFECTS

**EYES:** Causes eye irritation, can cause burns if not treated promptly.

**SKIN:** Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash).

**SKIN ABSORPTION:** None Expected.

**INGESTION:** Nausea, diarrhea, gastrointestinal irritation

**INHALATION:** Prolonged or excessive inhalation may cause respiratory tract irritation.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
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Water	~ 65 - 75	7732-18-5
Propanoic Acid, 2-hydroxy	~ 5 - 10	50-21-5
1,2,3-propanetricarboxylic Acid, 2-hydroxy-	~ 2 - 8	77-92-9
Amines, coco alkyldimethyl, N-oxides	~ 6 - 10	61788-90-7
Glycine, N-methyl-n-(1-oxododecyl)-, Sodium Salt	~ 2 - 7	137-16-6
Dipropylene Glycol Methyl Ether	~ 2 - 5	34590-94-8
2-propanol	~ 2 - 5	67-63-0
Alcohols,c10-14, Ethoxylated	~ 0.5 - 3	66455-15-0
C12-16 Ethoxylated Alcohol	~ 0.5 - 3	68551-12-2
1-propanaminium, 3-amino-n-(carboxymethyl)-n,n-dimethyl-, N-coco Acyl Deriv., Inner Salts	~ 1 - 4	61789-40-0
Sodium Hydroxide	~ 0.5 - 4	1310-73-2
C.I. Food Green 3, disodium salt	~ 0.001 - 0.01	2353-45-9
Benzaldehyde	~ 0.01 - 0.1	100-52-7
C-10 Aldehyde	~ 0.01 - 0.1	112-31-7

### 4. FIRST AID MEASURES

**EYES:** Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. 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:** Redness, watering

**SKIN:** Irritation, redness, burning

**SKIN ABSORPTION:** None Expected.

**INGESTION:** Nausea, diarrhea, gastrointestinal irritation

**INHALATION:** Irritating to the nose, throat and respiratory tract.

### 5. FIRE FIGHTING MEASURES

**FLAMMABLE CLASS:** Not Combustible

**HAZARDOUS COMBUSTION PRODUCTS:** Oxides of carbon, sulfur

**FIRE FIGHTING PROCEDURES:** Use alcohol foam, carbon dioxide when fighting fires involving this material. DO NOT use water spray as it will spread the fire.

**FIRE FIGHTING EQUIPMENT:** As in any fire, wear self-contained breathing apparatus pressure-demand, (MSHA/NIOSH

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approved or equivalent) and full protective gear.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Not yet Determined

### 6. ACCIDENTAL RELEASE MEASURES

**SMALL SPILL:** Absorb the liquid and scrub the area with detergent and water.

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

#### ENVIRONMENTAL PRECAUTIONS

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

**LAND SPILL:** Not Established

**AIR SPILL:** None Expected.

**SPECIAL PROTECTIVE EQUIPMENT:** Wear protective gloves/protective clothing/eye protection/face protection.

### 7. HANDLING AND STORAGE

**GENERAL PROCEDURES:** Use only in a well ventilated area. Wash thoroughly after handling.

**HANDLING:** Do not get in eyes, on skin or clothing.

**STORAGE:** Store in a dry place. Store in a closed container.

**STORAGE TEMPERATURE:** Keep cool.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)				
Chemical Name	EXPOSURE LIMITS			
	Type		ppm	mg/m <sup>3</sup>
2-propanol	ACGIH TLV	TWA	200	490
	STEL		400	960
	OSHA PEL	TWA	400	980
	Supplier OEL	TWA	NL	NL
	STEL		NL	NL
Sodium Hydroxide	OSHA PEL	TWA		2
	Supplier OEL	TWA	NL	NL
	STEL		NL	NL

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


#### PERSONAL PROTECTIVE EQUIPMENT


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**EYES AND FACE:**  Should wear eye protection, such as safety glasses

**SKIN:**  Should wear gloves when handling.

**RESPIRATORY:** None needed under normal conditions of use with adequate ventilation. A NIOSH / MSHA chemical cartridge respirator should be worn if PEL or TLV is exceeded.

**PROTECTIVE CLOTHING:** Wear protective gloves/protective clothing/eye protection/face protection.

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

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**PHYSICAL STATE:** Clear liquid

**ODOR:** Odor : Mild

**COLOR:** Green

**pH:** ~ 4 to 5

**PERCENT VOLATILE:** 70 - 75%

**FLASH POINT AND METHOD:** None to boiling

**AUTOIGNITION TEMPERATURE:** Not Established

**VAPOR PRESSURE:** Not Established

**VAPOR DENSITY:** Not Established

**BOILING POINT:** (210°F) to (220°F)

**SOLUBILITY IN WATER:** Soluble

**SPECIFIC GRAVITY:** 1.02 to 1.05

**(VOC):** voc- 40 grams / L ( concentrate ), 1.0 grams / L ( use dilution )

### 10. STABILITY AND REACTIVITY

**REACTIVITY:** None Expected.

**HAZARDOUS POLYMERIZATION:** Will not occur

**STABILITY:** Stable under normal use and storage conditions.

**CONDITIONS TO AVOID:** Excessive heat, contamination.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Not Established

**INCOMPATIBLE MATERIALS:** Reducing agents, bleach, Strong alkaline materials

### 11. TOXICOLOGICAL INFORMATION

### 12. ECOLOGICAL INFORMATION

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**ENVIRONMENTAL DATA:** Expected to biodegrade readily.

**ECOTOXICOLOGICAL INFORMATION:** Not Established

**BIOACCUMULATION/ACCUMULATION:** Not Available

### 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

**EPCRA SECTION 313 SUPPLIER NOTIFICATION**

Chemical Name	Wt.%	CAS
2-propanol	~ 2 - 5	67-63-0

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

**CERCLA REGULATORY:** None

Chemical Name	Wt.%	CERCLA RQ
Sodium Hydroxide	~ 0.5 - 4	1,000

**TSCA (TOXIC SUBSTANCE CONTROL ACT)**

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Glycine, N-methyl-n-(1-oxododecyl)-, Sodium Salt	137-16-6
Dipropylene Glycol Methyl Ether	34590-94-8
2-propanol	67-63-0
Alcohols,c10-14, Ethoxylated	66455-15-0
1-propanaminium, 3-amino-n-(carboxymethyl)-n,n-dimethyl-, N-coco Acyl Dervis., Inner Salts	61789-40-0
Sodium Hydroxide	1310-73-2
Benzaldehyde	100-52-7

**TSCA STATUS:** All components are listed on the TSCA inventory

**CALIFORNIA PROPOSITION 65:** No components listed

**CARCINOGEN:** No component of this product at levels of greater than 0.1% is identified as carcinogenic by IARC, NTP, ACGIH or OSHA.

### 16. OTHER INFORMATION

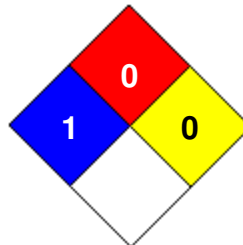
**PREPARED BY:** G.Westlund **Date Revised:** 06/06/2019

**REVISION SUMMARY:** This SDS replaces the 06/26/2016 SDS. Revised: **Section 8:** PERSONAL PROTECTIVE EQUIPMENT - EYES AND FACE. **Section 12:** ECOTOXICOLOGICAL INFORMATION, ENVIRONMENTAL DATA.

#### HMIS RATING

HEALTH	<input type="checkbox"/>	1
FLAMMABILITY	<input type="checkbox"/>	0
PHYSICAL HAZARD	<input type="checkbox"/>	0
PERSONAL PROTECTION	<input type="checkbox"/>	b

#### NFPA CODES



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