

SAFETY DATA SHEET



Date Prepared : 09/09/2015
 SDS No : 100306 (#6)
 Date Revised : 06/07/2019
 Revision No : 3

PRIDEClean Heavy Duty Degreaser

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: PRIDEClean Heavy Duty Degreaser
GENERAL USE: Hard surface cleaner
PRODUCT DESCRIPTION: Heavy Duty Cleaner
CHEMICAL FAMILY: Mixture

DISTRIBUTOR

Lighthouse for the Blind and Visually Impaired (6)
 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

Moderately irritating to eyes and skin.

PRECAUTIONARY STATEMENTS

General:

Wear gloves / safety glasses
 Wash hands before eating and wash before reuse.
 Keep only in original packaging.
 Keep out of reach of children.

POTENTIAL HEALTH EFFECTS

EYES: Moderately irritating to 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	~ 50 - 70	7732-18-5
Benzenesulfonic Acid, C10-16-alkyl Derivs.	~ 15 - 25	68584-22-5

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1-octanesulfonic Acid, Sodium Salt	~ 5 - 8	5324-84-5
Alcohols, C12-14, Ethoxylated	~ 5 - 10	68439-50-9
1-dodecanamine, N,n-dimethyl-, N-oxide	~ 2 - 8	1643-20-5
Dipropylene Glycol Methyl Ether	~ 4 - 6	34590-94-8
Sodium Hydroxide	~ 1 - 5	1310-73-2
Tartrazine (FD&C Yellow #5)	~ 0.001 - 0.01	1934-21-0

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: Rinse mouth. Do NOT induce vomiting.

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, redness, burning

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 when fighting fires involving this material. DO NOT use water spray as it will spread the fire.

HAZARDOUS COMBUSTION PRODUCTS: Oxides of sulfur, nitrogen, ammonia, CO, CO₂

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: Not yet Determined

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

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AIR SPILL: None Expected.

7. HANDLING AND STORAGE

GENERAL PROCEDURES: Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.

HANDLING: Should wear eye protection, such as safety glasses, Should wear gloves when handling.

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


8. EXPOSURE CONTROLS / PERSONAL PROTECTION


EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)				
EXPOSURE LIMITS				
Chemical Name	Type		ppm	mg/m ³
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

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

SKIN:  Should wear gloves when handling.

RESPIRATORY: [In case of inadequate ventilation] wear respiratory protection.

PROTECTIVE CLOTHING: Use personal protective equipment as required.

WORK HYGIENIC PRACTICES: Use good industrial practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Clear liquid

ODOR: Odor : Mild

COLOR: Clear liquid

pH: ~ 9 to 11

PERCENT VOLATILE: 65

FLASH POINT AND METHOD: None to boiling

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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: ~ 1.02 to 1.05
VISCOSITY: 100 - 300 cps.
(VOC): voc- 47 grams / L (concentrate), 0.37 grams / L (use dilution)

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 sulfur, nitrogen, ammonia, CO, CO₂
INCOMPATIBLE MATERIALS: Oxidizing materials.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY
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

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15. REGULATORY INFORMATION

UNITED STATES

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

313 REPORTABLE INGREDIENTS: None

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

CERCLA REGULATORY: None

Chemical Name	Wt.%	CERCLA RQ
Sodium Hydroxide	~ 1 - 5	1,000

EPA

EPA RQ INGREDIENT: None

EPA RQ PRODUCT: None

TSCA (TOXIC SUBSTANCE CONTROL ACT)

Chemical Name	CAS
Water	7732-18-5
Benzenesulfonic Acid, C10-16-alkyl Derivs.	68584-22-5
1-octanesulfonic Acid, Sodium Salt	5324-84-5
Alcohols, C12-14, Ethoxylated	68439-50-9
1-dodecanamine, N,n-dimethyl-, N-oxide	1643-20-5
Dipropylene Glycol Methyl Ether	34590-94-8
Sodium Hydroxide	1310-73-2

TSCA REGULATORY: None

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 06/26/2016 SDS. Revised: **Section 3: Wt.%. Section 12: ECOTOXICOLOGICAL INFORMATION, ENVIRONMENTAL DATA.**

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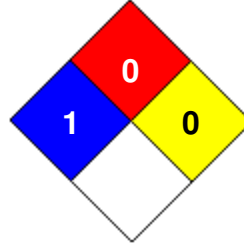
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HMIS RATING

HEALTH		1
FLAMMABILITY		0
PHYSICAL HAZARD		0
PERSONAL PROTECTION		B

NFPA CODES



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