

# SAFETY DATA SHEET



Date Prepared : 09/09/2015  
 SDS No : 100306 (#7)  
 Date Revised : 10/19/2021  
 Revision No : 4

## 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

Harmful if swallowed or if inhaled  
 Moderately irritating to eyes and skin.

#### PRECAUTIONARY STATEMENTS

##### General:

Wear gloves / safety glasses  
 Wash hands after use  
 Keep only in original packaging.  
 Keep out of reach of children.  
 Do not eat, drink or smoke when using this product  
 Harmful if swallowed

#### POTENTIAL HEALTH EFFECTS

**EYES:** Moderately irritating to eyes, can cause damage if not treated promptly  
**SKIN:** Prolonged or repeated contact may cause skin irritation or rash.  
**SKIN ABSORPTION:** None Expected.  
**INGESTION:** Nausea, diarrhea, gastrointestinal irritation  
**INHALATION:** Can irritate mouth, throat. Prolonged or excessive inhalation may cause respiratory tract irritation.

#### HMIS RATING

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

# SAFETY DATA SHEET



Date Prepared : 09/09/2015  
 SDS No : 100306 (#7)  
 Date Revised : 10/19/2021  
 Revision No : 4

## PRIDEClean Heavy Duty Degreaser

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

| Chemical Name                              | Wt%            | CAS         |
|--|----------------|-------------|
| Water                                      | ~ 50 - 70      | 7732-18-5   |
| Benzenesulfonic Acid, C10-16-alkyl Derivs. | ~ 10 - 20      | 68584-22-5  |
| Ethoxylated alcohol                        | ~ 4 - 8        | 68439-46-3  |
| Dipropylene Glycol Methyl Ether            | ~ 4 - 8        | 34590-94-8  |
| Sodium octanesulfonate                     | ~ 4 - 8        | 5324-84-5   |
| Sodium Hydroxide                           | ~ 3 - 6        | 1310-73-2   |
| Amines, coco alkyldimethyl, N-oxides       | ~ 1 - 5        | 61788-90-7  |
| Tetrasodium iminodisuccinate               | ~ 1 - 5        | 144538-83-0 |
| 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. 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, redness, burning

**SKIN ABSORPTION:** None Expected.

**INGESTION:** Nausea, diarrhea, gastrointestinal irritation. DO NOT INDUCE VOMITING

**INHALATION:** Can irritate mouth, throat, and respiratory tract.

# SAFETY DATA SHEET

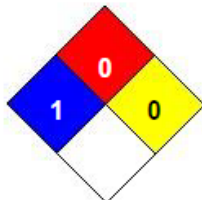


Date Prepared : 09/09/2015  
 SDS No : 100306 (#7)  
 Date Revised : 10/19/2021  
 Revision No : 4

## PRIDEClean Heavy Duty Degreaser

### 5. FIRE FIGHTING MEASURES

#### NFPA CODES



**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, CO<sub>2</sub>

**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.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Not yet Determined

### 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.

**AIR SPILL:** None Expected.

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

Avoid contact with eyes

### 7. HANDLING AND STORAGE

**GENERAL PROCEDURES:** Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use only in a well ventilated area. Close container when not in use. Wash thoroughly after handling.

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

**STORAGE:** Store in a well-ventilated place. Keep in cool, dry place. Store in closed container.

**STORAGE TEMPERATURE:** Keep cool

# SAFETY DATA SHEET



Date Prepared : 09/09/2015  
 SDS No : 100306 (#7)  
 Date Revised : 10/19/2021  
 Revision No : 4

## PRIDEClean Heavy Duty Degreaser

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### EXPOSURE GUIDELINES

| OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200) |                 |     |                   |
|---|-----------------|-----|-------------------|
| Chemical Name                               | EXPOSURE LIMITS |     |                   |
|   | Type            | ppm | mg/m <sup>3</sup> |
| Sodium Hydroxide                            | OSHA PEL        | TWA | 2                 |
|   | Supplier OEL    | TWA | 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

| Chemical Name       | Flash Point (°C) |
|---------------------|------------------|
| Ethoxylated Alcohol | 157.2            |

**PHYSICAL STATE:** Clear liquid

**ODOR:** Mild

**COLOR:** Orange

**pH:** ~ 9 to 11

**PERCENT VOLATILE:** 65

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

**AUTOIGNITION TEMPERATURE:** Not yet Determined

**VAPOR PRESSURE:** Not Established

**VAPOR DENSITY:** Not Established

**BOILING POINT:** (210°F) to (220°F)

# SAFETY DATA SHEET



Date Prepared : 09/09/2015  
 SDS No : 100306 (#7)  
 Date Revised : 10/19/2021  
 Revision No : 4

## PRIDEClean Heavy Duty Degreaser

**SOLUBILITY IN WATER:** Soluble

**EVAPORATION RATE:** Not yet Determined

**DENSITY:** ~ 1.02 to 1.05

**(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 under normal use and storage conditions.

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

**HAZARDOUS DECOMPOSITION PRODUCTS:** Oxides of sulfur, nitrogen, ammonia, CO, CO<sub>2</sub>

**INCOMPATIBLE MATERIALS:** Oxidizing materials.

### 11. TOXICOLOGICAL INFORMATION

#### ACUTE TOXICITY

**ORAL LD<sub>50</sub>:** Not yet Determined

**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 SDS/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

# SAFETY DATA SHEET



Date Prepared : 09/09/2015  
 SDS No : 100306 (#7)  
 Date Revised : 10/19/2021  
 Revision No : 4

## PRIDEClean Heavy Duty Degreaser

### 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  |
| Ethoxylated alcohol                        | 68439-46-3  |
| Dipropylene Glycol Methyl Ether            | 34590-94-8  |
| Sodium octanesulfonate                     | 5324-84-5   |
| Sodium Hydroxide                           | 1310-73-2   |
| Amines, coco alkyldimethyl, N-oxides       | 61788-90-7  |
| Tetrasodium iminodisuccinate               | 144538-83-0 |
| Tartrazine (FD&C Yellow #5)                | 1934-21-0   |

TSCA REGULATORY: None

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

PROPOSITION 65: No components listed

# SAFETY DATA SHEET



Date Prepared : 09/09/2015  
 SDS No : 100306 (#7)  
 Date Revised : 10/19/2021  
 Revision No : 4

## PRIDEClean Heavy Duty Degreaser

### 16. OTHER INFORMATION

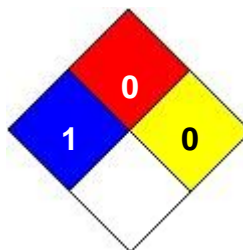
**PREPARED BY:** S. Myers    **Date Revised:** 10/19/2021

**REVISION SUMMARY:** This SDS replaces the 06/07/2019 SDS. Revised. Section 2: General: verbiage update, Potential Health Effects verbiage update, HMIS Rating added. Section 3: Formulation and CAS updates. Section 4: First Aid Measures verbiage update. Section 5: NFPA codes added. Section 7: General Procedures updated, Storage Temperature added. Section 9: Flash point of component material added. Section 15: Chemical Formulation and CAS updates.

#### 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.