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

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.
SAFETY DATA SHEET

3. COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Wt%</th>
<th>CAS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>~ 50 - 70</td>
<td>7732-18-5</td>
</tr>
<tr>
<td>Benzenesulfonic Acid, C10-16-alkyl Derivs.</td>
<td>~ 10 - 20</td>
<td>68584-22-5</td>
</tr>
<tr>
<td>Ethoxylated alcohol</td>
<td>~ 4 - 8</td>
<td>68439-46-3</td>
</tr>
<tr>
<td>Dipropylene Glycol Methyl Ether</td>
<td>~ 4 - 8</td>
<td>34590-94-8</td>
</tr>
<tr>
<td>Sodium octanesulfonate</td>
<td>~ 4 - 8</td>
<td>5324-84-5</td>
</tr>
<tr>
<td>Sodium Hydroxide</td>
<td>~ 3 - 6</td>
<td>1310-73-2</td>
</tr>
<tr>
<td>Amines, coco alkyldimethyl, N-oxides</td>
<td>~ 1 - 5</td>
<td>61788-90-7</td>
</tr>
<tr>
<td>Tetrasodium iminodisuccinate</td>
<td>~ 1 - 5</td>
<td>144538-83-0</td>
</tr>
<tr>
<td>Tartrazine (FD&amp;C Yellow #5)</td>
<td>~ 0.001 - 0.01</td>
<td>1934-21-0</td>
</tr>
</tbody>
</table>

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.
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.

**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

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Type</th>
<th>ppm</th>
<th>mg/m³</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Hydroxide</td>
<td>OSHA PEL</td>
<td>TWA</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>Supplier OEL</td>
<td>TWA</td>
<td>NL</td>
</tr>
<tr>
<td></td>
<td>STEL</td>
<td>NL</td>
<td>NL</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Flash Point (°C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethoxylated Alcohol</td>
<td>157.2</td>
</tr>
</tbody>
</table>

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

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, CO2
INCOMPATIBLE MATERIALS: Oxidizing materials.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY
ORAL LD₅₀: Not yet Determined
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 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
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

<table>
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<tr>
<th>Chemical Name</th>
<th>Wt.%</th>
<th>CERCLA RQ</th>
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<tbody>
<tr>
<td>Sodium Hydroxide</td>
<td>~ 1 - 5</td>
<td>1,000</td>
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</table>

EPA

EPA RQ INGREDIENT: None

EPA RQ PRODUCT: None

TSCA (TOXIC SUBSTANCE CONTROL ACT)

<table>
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TSCA REGULATORY: None

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

PROPOSITION 65: No components listed
SAFETY DATA SHEET

PRIDEClean Heavy Duty Degreaser

16. OTHER INFORMATION

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


HMIS RATING

HEALTH

FLAMMABILITY

PHYSICAL HAZARD

PERSONAL PROTECTION

NFPA CODES

1 0

0 0

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.