

SAFETY DATA SHEET

Issued Date: 3/26/2015 Revised Date: 04/03/2023 Revision: A

Section 1 : Chemical Product and Company Identification.

1.1 Product Identifier:

1.3 Supplier Info:

Product Name: Chlorinated Dish Scrub

SANITARY MAINTENANCE & SUPPLY 8100 Hwy 64 E., Avon Park, Fl. 33825

Product Code: 641002

1.4 Emergency Phone Info:

Synonyms: Compound cleaning solution.

For emergency and medical help line, call INFOTRAC at (800) 535-5053, 24 hours a day, 7 days a week. For information on all our products and/or SDS please contact PRIDE

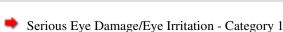
customer service at 813-890-6557.

1.2 Relevent Identified Uses:Usage(s): Chlorinated dish cleaner.

Section 2: Hazards Identification.

2.1 Classification of substance or mixture

2.2 Labeling Elements





Skin Corrosion/Irritation - Category 1C

GHS05

Physical Description: Light yellow liquid with mild soap/chlorine odor.

Signal Word: Danger

Hazard Statements

■ Hazard

- H314 | Causes severe skin burns and eye damage
- → H318 | Causes serious eye damage
- Prevention
 - P260 | Do not breathe dust/fume/gas/mist/vapours/spray. Manufacturer/supplier or the competent authority to specify applicable conditions.
 - P264 | Wash...thoroughly after handling ... Manufacturer/supplier or the competent authority to specify parts of the body to be washed after handling.
 - P280 | Wear protective gloves/ protective clothing/eye protection/face protection Specify face protection.
 - Manufacturer/supplier or the competent authority to specify type of equipment.
- Response
 - ⇒ P301 + P330 + P331 | IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
 - P303 + P361 + P353 | IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
 - ⇒ P304 + P340 | IF INHALED: Remove person to fresh air and keep comfortable for breathing.
 - P305 + P351 + P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 - P310 | Immediately call a POISON CENTER/doctor/... ... manufacturer/supplier or the competent authority to specify the appropriate source of emergency medical advice.
 - P321 | Specific treatment (see...on this label) ... reference to supplemental first aid instruction. if immediate administration of antidote is required.
 - ⇒ P363 | Wash contaminated clothing before reuse.
- Storage
 - ⇒ P405 | Store locked up.
- Disposal
 - P501 | Dispose of contents/container to... ... in accordance with local/regional/national/international regulation (to be specified).

2.3 Other Hazards:

Safety Data Sheet Page 1 of 4

Section 3: Composition/Information On Ingredients.

3.1 Substances

Common Names: High alkali dish detergent

Ingredient Name	CAS	Percent
Sodium Hypochlorite	7681-52-9	> 5%
Caustic Potash 45%	1310-58-3	35%
Water	7732-18-5	> 30%

Section 4: First Aid Measures.

4.1 Description of First Aid Measures:

Inhalation: Remove to fresh air. If symptoms persist, seek medical attention.

Eyes: Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. If irritation persists, consult a physician.

Skin: Flush skin with running water for at least 15 minutes. Remove contaminated clothing and shoes. Wash clothing before reuse. If symptoms persist, seek medical attention.

Ingestion: Clean mouth with water and drink afterwards plenty of water. Do NOT induce vomiting. Seek medical attention immediately. Never give anything by mouth to an unconscious person.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed:

Inhalation: Vapors may be irritating to mucous membranes in the nose, throat, and lungs.

Eyes: Eye irritant. Liquid and mists may injure the eyes, causing corneal damage.

Skin: Skin irritant. May cause moderate reddening, swelling, and possible skin damage.

Ingestion: Irritating and corrosive to the mouth and throat. May cause headache, nausea, abdominal pain, vomiting, and diarrhea. Excessive amounts may cause collapse.

Section 5: Fire Fighting Measures.

5.1 Extinguishing Media:

Water fog, foam, carbon dioxide, dry chemical, and any media appropriate for surrounding fire.

5.2 Specific Hazards Arising from the Chemical:

At high temperature, fumes may occur giving off a strong corrosive gas.

5.3 Special Protective Actions for Fire-Fighters:

Evacuate non-essential personnel. Fire fighters should wear full face, self contained breathing apparatus and impervious protective clothing. Do not use a direct stream of water.

Section 6: Accidental Release Measures

6.1 Personal Precautions, Protective Equipment and Emergency Procedures:

Evacuate non-essential personnel, eliminate ignition sources, and wear protective equipment.

6.2 Environmental Precautions:

Avoid runoff to ground water, surface water, and sewers.

6.3 Methods and Materials for Containment and Cleaning Up:

- 1. Shut off source of leak if safe to do so.
- 2. Contain spill.
- 3. Recover product.
- 4. Clean up residue, flush sparingly with water or use an absorbent.

Safety Data Sheet Page 2 of 4

Section 7: Handling And Storage

7.1 Precautions For Safe Handling:

Keep out of reach of children. Keep container closed during storage. Corrosive. Avoid contact with eyes, skin and clothing. Use in well ventilated area. Wear rubber gloves and eye protection when handling.

Hygiene Advice: Do not eat, drink, or smoke around chemical.

7.2 Conditions For Safe Storage:

DO NOT store with ammonia.

Section 8 : Exposure Controls And Personal Protection 8.1 Control Parameters: Ingredient Name CAS OSHA ACGIH Sodium Hypochlorite 7681-52-9 Not Established Not Established Caustic Potash 45% 1310-58-3 TWA/TLV: 2 mg/m (ceiling) TWA/TLV: 2 mg/m (ceiling)

Not Established

Not Established

8.2 Engineering Controls:

Use in a well ventilated area.

Water

8.3 Protection Measures:

- Protective Gloves: Chemical resistant rubber.
- Eye Protection: Safety glasses recommended.
- Other Protective Equipment: Nearby eye wash station. Protective outer wear should be worn such as a chemical resistant apron.

Section 9: Physical And Chemical Properties

9.1: Information on Basic Physical and Chemical Properties

7732-18-5

Appearance: Light yellow liquid
Odor: Mild soap/chlorine
OdorThreshold: Not Available

PH: > 12.5 @ 10% solution

Melting_FreezingPoint: Freezing: -20 F

InitialBoilingPoint: 212 F
FlashPoint: N/A

EvaporationPoint: Not Determined.

Flammability_Solid_Gas: N/A
LowerExplosiveLimit: N/A
UpperExplosiveLimit: N/A
VaporPressure: N/A

VaporDensity: Not Determined.

Safety Data Sheet Page 3 of 4

RelativeDensity: Not Determined.

Solubility: Complete

Partition Coefficient: n-octanol/water: Not Determined.

AutoIgnitionTemp: N/A
DecompositionTemp: N/A
Viscosity: <10

Section 10: Stability And Reactivity

10.1 Reactivity:

None.

10.2 Chemical Stability:

Stable.

10.3 Possibility of Hazardous Reactions:

None under normal processing.

10.4 Conditions to Avoid:

None.

10.5 Incompatible Materials:

Strong acids and metals not resistant to alkalis and ammonia.

10.6 Hazardous Decomposition Position:

Hydrocarbons, CO, CO2 in a fire.

Section 11: Toxilogical Information

No further information is available on this product at this time.

Section 12: Ecological Information

No further information is available on this product at this time.

Section 13: Disposal Considerations

Dispose of in accordance with local, state, and federal regulations.

Section 14: Transport Information

Proper DOT Shipping Name & Number

UN3266, Corrosive Liquid, Basic, Inorganic, n.o.s., 8, II (Potassium Hydroxide, Sodium Hypochlorite)

Section 15: Regulatory Information

TSCA (Toxic Substance Control Act): All components of this product are listed on the TSCA inventory.

Section 16: Other Information

Hazardous Material Information System (HMIS)

HEALTH	FLAMMABILITY	REACTIVITY	PERSONAL PROTECTION
3	0	1	С

Release Notes: Initial Release...

Prepared By: Regulatory Department; GL, DL

Issued Date: 3/26/2015 Revised Date: 04/03/2023 Revision: A

For additional information, contact us.

Disclaimer:

Information contained in this SDS refers only to the specific material designated and does not relate to any process or use involving other materials. This information is based on data believed to be reliable, and the Product is intended to be used in a manner that is customary and reasonably foreseeable. Since actual use and handling are beyond our control, no warranty, express or implied, is made and no liability is assumed by Manufacturer or Vendor in connection with the use of this information.

Safety Data Sheet Page 4 of 4