

SECTION 1 – IDENTIFICATION

Manufacturer:

Company: Sudbury Boat Care
Street Address: 65 Walnut Street

City / State / Zip: Peabody, MA 01960

Phone: (978) 532-4019

Product Name: Mildew Cleaner & Stain Remover

Synonyms:

Part Number(s): 850

Recommended use: Cleaning products for boats &/ recreational vehicles

Restrictions on use: Use only as recommended

SECTION 2 – HAZARD(S) IDENTIFICATION

This material is considered hazardous per the US OSHA Hazard Communication Standard (29CFR1910.1200).

Skin corrosion/irritation, Category 2

Hazard Classification: Serious eye damage/eye irritation, Category 1

Specific Target Organ Toxicity - Single Exposure, Category 3 (Respiratory irritant)

Emergency Contact Information

Call CHEMTREC 800-424-9300

Corrosive to Metals, Category 1

Signal Word: Danger

Hazard Statements: Causes skin irritation. Causes serious eye damage. May cause

respiratory irritation. May be corrosive to metals.

Hazard Symbols:





PRECAUTION

Wash hands and exposed skin thoroughly after handling. Wear eye and face protection and protective gloves. Avoid breathing fumes, vapors, mist or sprays. Use only outdoors or in a well-ventilated area. Keep only in original container.

RESPONSE

If on skin: Wash with soap and plenty of water. If skin irritation occurs: Get medical attention.

Take off contaminated clothing and wash it before reuse.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately

Precautionary Statements: call an ambulance or poison center.

If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center or doctor if you feel unwell.

Absorb spillage to prevent material damage.

STORAGE

Store in a well-ventilated place. Keep container tightly closed. Store locked up. Store in corrosive resistant container.

DISPOSAL

Contact local municipal, state and/or federal agencies to determine appropriate disposal options for the product. Dispose of this container with

a registered reconditioner or as otherwise appropriate.

Hazards Not Otherwise Classified:

None.

General Advice:

Practice good general industrial hygiene.

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SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Nature of product: Mixture

Ingredient Name	CAS Number	%	Type	GHS Classification	
Hypochlorous acid, sodium salt (1:1)	7681-52-9	3-7	Α	Skin corrosion/irritation, Category 1 Serious eye damage/eye irritation, Category 1 STOT - SE, Category 3 (Respiratory irritant) Corrosive to metals, Category 1	
Benzenesulfonic acid, decyl(sulfophenoxy)-, sodium salt (1:2)	36445-71-3	1-5	Α	Skin corrosion/irritation, Category 2 Serious eye damage/eye irritation, Category 1	

Type: [A] Consituent [B] Surplus Original Reactant [C] Side Product [D] Degradation Product [E] Impurity If Chemical Name & CAS # is "proprietary" &/ Weight-% is listed as a range: the specific chemical identity and/or percentage of composition has been withheld as a trade secret or percentage of composition is due to batch variation.

There are no additional ingredients present which, to the best knowledge of the manufacturer, are classified and contribute to the classification of the substance and therefore require reporting.

SECTION 4 - FIRST-AID MEASURES

General Advice: Provide this SDS to any medical personnel responding to a call for help.

Eye contact: Rinse immediately with plenty of water, including under the eyelids, for at least

20 – 30 minutes. Get medical attention.

Skin contact: Wash off immediately with plenty of soap and water for at least 15 minutes.

Remove contaminated clothing.

Remove patient to fresh air. If breathing is difficult, keep patient at rest, in a

Inhalation: position comfortable for breathing. When administering artificial respiration,

rescuer must take precautions against exposure: do not use mouth-to-mouth;

use rescue mask with one-way valve.

Do NOT induce vomiting. Rinse mouth. Give a conscious patient water to drink.

Ingestion: Never give anything by mouth to an unconscious patient. If the patient continues

to feel unwell, get medical attention.

Most Important Symptoms,

Acute & Delayed:

Indication of immediate medical

attention or special treatment:

attention of special treatment

Irritation of the affected area. Serious eye damage.

Eye exposure should be treated immediately.

Note to Physician: Treat symptomatically.

SECTION 5 - FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Water, water mist, water fog, foam, carbon dioxide, dry chemical powder, sand.

Unsuitable Extinguishing Media: High-pressure water jet.

Heating may generate explosive vapor/air mixtures. Combustion may result

Specific hazards: in hazardous combustion products including Carbon monoxide, and Carbon

dioxide. Do not allow run-off from firefighting to enter drains or water

courses.

This mixture is essentially non-flammable. Do not breathe fumes. Use water to cool surrounding containers. Closed containers may rupture under

Special precautions for fire-fighters: water to coor surrounding containers. Closed containers may rupture under fire conditions due to build-up of internal pressure. Wear SCBA if fighting

fire close-in.

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SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, & emergency procedures:

Ensure adequate ventilation. Exclude unnecessary personnel. Eliminate all ignition sources. Prevent discharge to the ground, sewers, drains, or waterways. Wear Personal Protective Equipment (PPE) appropriate to

clean-up.

Methods and materials for containment and clean-up:

Prevent entry into waterways, sewer, basements, or confined areas. Dike material to prevent spreading. Prevent further leakage / spillage if safe to do so. Absorb with inert material and transfer to a waste container. Clean small spills with absorbent cloth, and wash surface to remove

residual contamination.

General advice: Spilled material may cause slippery conditions. Prevent further leakage or spillage if safe to do so. Discharge into the environment should be avoided. Inform authorities of all environmental releases as appropriate.

SECTION 7 – HANDLING AND STORAGE

Observe good general industrial hygiene. Avoid contact with skin and eyes. Avoid prolonged exposure. Do not breathe mist or vapor. Keep container closed when not in use. Do not eat, drink, or use tobacco products when

Precautions for safe handling: using

using this product. Ensure adequate ventilation. Wear appropriate personal protective equipment. Do not use pressure to empty drums. Keep away from open flames, hot surfaces, and sources of ignition. Wash

thoroughly after handling. Avoid release to the environment.

Conditions for safe storage:

Store locked up. Keep containers tightly closed, out of direct sunlight, at

ambient temperatures in a dry and well-ventilated place.

Materials incompatible with product:

Metals. Organic material.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Maintain adequate ventilation (10 air changes / hour minimum). Use general ventilation, local exhaust, and other necessary engineering controls to control

Engineering Controls:

Individual protection measures:

airborne levels below exposure limit. Avoid heat and sparks (from grinding or static discharge). Ensure eyewash stations and showers are available and in

good working order.

Use good general industrial hygiene. Use personal protective equipment. If local exhaust is inadequate, use an appropriate respirator. Do not eat, drink, or

use tobacco products when working with this product.

SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES

Appearance:	Thin, pale-yellow liquid	Lower flammability (or explosive) limits:	No data available
Odor:	Bleach	Upper flammability (or explosive) limits:	No data available
Odor threshold:	No data available	Vapor Pressure:	No data available
pH:	12.0	Vapor Density:	No data available
Melting / Freezing Point:	No data available	Relative Density:	1.0
Initial Boiling Point:	No data available	Solubility:	Miscible with water
Boiling Range:	No data available	Partition Coefficient: n-Octane / Water	No data available
Flash Point:	None	Auto-ignition Temperature:	No data available
Evaporation Rate:	Slow	Decomposition Temperature:	No data available
Flammability (solid, gas):	Not Applicable	Viscosity:	No data available

NOTE: the physical data presented above are typical values and should not be construed as a specification.

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SECTION 10 - STABILITY & REACTIVITY

Reactivity: Not reactive under typical conditions.

Chemical stability: Stable under typical storage conditions.

Possibility of hazardous reactions: Will not polymerize.

Conditions to avoid: Exceptionally high temperatures, ignition sources, poorly ventilated working

or storage areas.

Incompatible materials: Metals. Organic material.

Hazardous decomposition products:

Over time, material may decompose to yield chlorine gas. Decomposition

may be accelerated by improper storage conditions.

SECTION 11 – TOXICOLOGICAL INFORMATION

Skin contact and eye contact are the most likely routes of exposure.

Likely routes of exposure: Exposure by ingestion is possible but unlikely.

Given the nature of the product, exposure by inhalation or injection is unlikely.

Symptoms and effects: Severe eye damage results upon eye exposure. Irritation of the affected area.

Chronic effects: No data available

Numerical measure of toxicity: This mixture is not classified as Acutely toxic.

Carcinogenicity: Neither this product nor its components are on the NTP list, the IARC list, or the

OSHA list of known or potential carcinogens.

SECTION 12 – ECOLOGICAL INFORMATION

Aquatic toxicity: No data available

Terrestrial toxicity: No data available

Persistence and degradability: No data available

Bioaccumulative potential: No data available

Mobility in soil: No data available

Other adverse effects: No data available

SECTION 13 – DISPOSAL CONSIDERATIONS

Disposal method: Dispose of unused and/or contaminated material in accordance with local, state,

and federal regulations.

Container disposal method:

Send durable containers to a reconditioner for refurbishment. Dispose of other

containers in accordance with local, state, and federal regulations.

SECTION 14 – TRANSPORTATION INFORMATION

US DOT Highway & Rail: UN1791, Hypochlorite solutions, 8 (III)

Marine Pollutant: Not a Marine Pollutant

IMO / IMDG Water Transport: No data available

Transport in bulk according to Annex I or II Consult IMO regulations before transporting in bulk by ocean

of MARPOL 73/78 and the IBC / IGC Code: transport.

ICAO / IATA Air Transport: No data available

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SECTION 15 – REGULATORY INFORMATION

Chemical Inventory Compliance

This product complies with the national inventories of the following countries:

OSHA Hazard Communication Standard (as regulated by US 29CFR1910.1200):

CERCLA This product, as supplied, contains the following hazardous substances with a Comprehensive Environmental Response Compensation and Liability Act Reportable Quantity (CERCLA RQ) as regulated by US 40CFR302 (a release equal to or greater than the RQ requires reporting to the National Response Center (800-424-8802), the SERC, and the LEPC):

EPCRA Sections 301-303 & 304 This product, as supplied, contains the following Extremely Hazardous Substances (EHS) subject to a Threshold Planning Quantity (TPQ) and Reportable Quantity (RQ) as regulated by US 40CFR355 (a release equal to or greater than the RQ requires reporting to the SERC and LEPC):

EPCRA Section 311 & 312

(as regulated by US 40CFR370 for Tier II Reporting): **EPCRA Section 313**

(as regulated by US 40CFR372 for TRI Reporting): **US CWA** This product, as supplied, contains the following substances regulated as pollutants pursuant to the Clean Water Act (40CFR122.21 & 40CFR122.22): **US CAA HAPs** This product, as supplied, contains the

following substances regulated as Hazardous Air Pollutants under the Clean Air Act Section 112: **US TSCA**

This material is considered hazardous by the OSHA HazCom 2012 Standard (29CFR1910.1200).

None.

None.

Refer to Sections 2 and 3 of this SDS for information.

No components listed above de minimus threshold concentrations.

No Data Available.

No Data Available.

SECTION 16 – OTHER INFORMATION

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NFPA Rating: Health / Blue: Flammability / 0 Instability / 0 Specific Hazard / Speci

This material is usually prepared and distributed as a consumer product. Consumer use should follow precautions and instructions found on the consumer package. This SDS is intended for communicating hazards in the workplace.

Disclaimer: This Safety Data Sheet (SDS) was prepared to comply with the US OHSA Hazard Communication Standard (29 CFR 1910.1200; aka HazCom 2012). This SDS supersedes any previous SDS. The information and recommendations described in this SDS are provided in good faith and based upon data believed to be correct. However, the information provided in this SDS is provided without any warranty, express or implied, regarding its correctness or accuracy. The information provided applies only to the product as shipped. The information is offered for the end user's information, consideration, and further investigation. The information contained in this document is not to be construed as absolute or complete since additional information may be necessary or desirable when particular / exceptional conditions / circumstances exist; or, because of applicable laws or government regulations. Since the actual conditions for the use of the product are beyond the manufacturer's control, no guarantee (express or implied) is made as to the effects of such use or the results to be obtained. The sole responsibility to determine appropriate conditions for the use of this product and the assumption of liability for any loss, damage, or expense arising from the product's use rests with the end user. The end user is encouraged to read the SDS and understand any associated hazards associated with the product thoroughly before using. It is the end user's responsibility to ensure that use, handling, storage, and disposal of the product complies with all federal, state, provincial, and local laws.

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