



## Safety Data Sheet

Date Prepared: 2/17/2023

### Section 1. Identification

**Manufacturer:**

Lat 26°  
205 SW 30<sup>th</sup> Street  
Fort Lauderdale, FL 33315  
754-206-2356

In an Emergency contact Chemtrec:

**1-800-424-9300**

Company Name: Lat 26 degrees

Product Name: **Boat Soap**

**Product intended use:** To be diluted with water and used to wash boats.

### Section 2. Hazard(s) Identification

**Pictogram:**



**Signal Word: Warning**

**GHS Classification**

Skin irritation: Category 3 (Mild)

Eye irritation: Category 2A \*

**GHS Label Elements**

GHS Pictogram:

None

**Signal Word:** Warning

**Hazard Statements:**

H316: Causes mild skin irritation.

H319: Causes serious eye irritation

**Prevention:**

P264 Wash hands thoroughly after handling.

P265 Do not touch eyes.

P280 Wear protective eye protection/face protection

**Precautionary Statements:**

- P332 IF SKIN irritation occurs:  
P317 Get emergency medical help.  
P305 IF IN EYES:  
P351 Rinse cautiously with water for several minutes.  
P338 Remove contact lenses, if present and easy to do. Continue rinsing.  
P337 If eye irritation persists:  
P317 Get emergency medical help.

**Section 3. Composition/Information on Ingredients**

Component Name	CAS Number	Percentage
sulfuric acid, mono-C10-C16-alkyl esters, sodium salt	68585-47-7	2.5% to 7%
Dodecyl benzene Sulfonic Acid	27176-87-0	Trade Secret
Proprietary Blend	Trade Secret	3% to 4%
Non-Hazardous blend	N/A	N/A
RO Water	7732-18-5	Balance

Proprietary blend contains at current percentages products at levels that do not fall under hazardous specifications (Under reportable levels) or chemical blends that are specifically a non-Hazardous blend and/or is a trade secret blend. Exact percentages under section 3 are given as a range to account for the ranges given in their individual SDS as well as batch production variations. This products formula is protected as “trade secret” and precautions have been taken to ensure its formula is not disclosed.

**Section 4. First Aid Information**

**Ingestion First Aid:** Rinse mouth. Consult a physician.

**Inhalation First Aid:** Remove to Fresh air as needed.

**Eye First Aid:** First rinse eyes with plenty of water, remove contact lenses if easily possible. Rinse for 15 minutes. Seek medical attention if irritation persists.

**Skin First Aid:** Rinse off skin. Seek medical attention if irritation begins/persists.

**Section 5. Fire Fighting Measures**

**Flash Point:** N/A

**Autoignition Temperature:** N/A

**Flammability Limits in Air:** Not determined

**Extinguishing Media:** Not determined

**Fire Fighting Procedure:** Wear self-contained breathing apparatus for firefighting if necessary.

**Further information:** no data available

**Section 6. Accidental Release Measures**

**Personal precautions, protective equipment, and emergency procedures**

Avoid over exposure to skin as chemicals may cause skin irritation or dryness with prolonged exposure.

**Environmental precautions**

Chemicals are to be diluted to levels with no anticipated negative impacts for products expected use.

Avoid spills of concentrate product into water ways.

**Methods and materials for containment and cleaning up**

Wipe up or absorb spill using inert absorbent and place in a suitable waste container for disposal.

**Section 7: Handling and Storage****Precautions for safe handling.**

Avoid contact with skin and eyes.

Wash thoroughly after handling.

**Conditions for safe storage, including any incompatibilities.**

Store in well ventilated area.

Keep container tightly closed.

**Section 8: Exposure Controls and Personal Protection****Components with workplace control parameters**

Contains no substances with occupational exposure limit values or no available data exists.

**Personal protective equipment**

Safety glasses are always recommended to reduce eye irritation exposure.

**Hand protection**

Hand protection is always recommended to reduce skin irritation exposure.

**Other information**

Not available

**Section 9: Physical and Chemical Properties:**

Physical Form:	Liquid	Viscosity:	Not determined
Color:	dyed	Melting Point:	Not determined
Odor:	Fragrance	Boiling Point:	Not determined
Specific Gravity @ 25C:	About 1	Flash Point:	Not determined
Solubility in Water:	Soluble	Vapor Pressure @ 25° C	Not determined
VOC content (% by weight)	< 0.1%	pH:	6-8

**Section 10: Stability and Reactivity**

**Chemical Stability:** Stable

**Hazardous Polymerization:** Will not polymerize

**Conditions to Avoid:** None known



**Materials to Avoid:** Strong oxidizing agents, strong acids, strong bases.

## **Section 11: Toxicological Information**

### **Information on toxicological effects**

**Acute toxicity:**

**Primary irritant effect:**

**on the skin:** Mild skin irritant.

**on the eye:** Causes eye irritation.

**Sensitization:** No sensitizing effects known.

**Additional toxicological information:**

The product shows the following dangers according to internally approved calculation methods for preparations:

Irritant

**Carcinogenic categories**

**IARC (International Agency for Research on Cancer)**

None of the ingredients is listed or concentrations are below OSHA limits

**NTP (National Toxicology Program)**

None of the ingredients is listed or concentrations are below OSHA limits

**OSHA-Ca (Occupational Safety & Health Administration)**

None of the ingredients is listed or concentrations are below OSHA limits

## **Section 12: Ecological Information**

**Aquatic toxicity:** No further relevant information available.

**Persistence and degradability** Expected to be readily biodegradable.

**Behavior in environmental systems:**

**Bioaccumulative potential.** No bioaccumulation expected

**Mobility in soil** No further relevant information available.

**Additional ecological information:**

**General notes:** At present there are no ecotoxicological assessments.

**Results of PBT and vPvB assessment**

**PBT:** Not applicable.

**vPvB:** Not applicable.

**Other adverse effects** No further relevant information available.

## **Section 13: Disposal Considerations**

Landfill and/or incinerate where permitted in compliance with all applicable Federal, State and local government regulations.



## **Section 14: Transportation Information**

### **DOT (Department of Transportation):**

Not regulated as a dangerous good

### **IATA (International Air Transport Association):**

Not regulated as a dangerous good

### **IMDG (International Maritime Dangerous Goods):**

Not regulated as a dangerous good

## **Section 15: Regulatory Information**

**WHMIS Classification:** N/A

**EPCRA - Emergency Planning and Community Right-to-Know Act**

**CERCLA Reportable Quantity**

N/A

**SARA 304 Extremely Hazardous Substances Reportable Quantity**

N/A

**SARA 311/312 Hazards :** Skin corrosion or irritation

Serious eye damage or eye irritation

**SARA 302 :** N/A

**SARA 313 :** N/A

reporting levels established by SARA Title III, Section 313.

### **Clean Air Act**

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61) or concentrates fall under limits.

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F) or concentrates fall under limits.

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCM I Intermediate or Final VOC's (40 CFR 60.489) or concentrates fall under limits.

### **Clean Water Act**

This product does not contain any Hazardous Substances listed under the U.S. Clean Water Act, Section 311, Table 116.4A or concentrates fall under limits.

This product does not contain any Hazardous Chemicals listed under the U.S. Clean Water Act, Section 311, Table 117.3 or concentrates fall under limits.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307 or concentrates fall under limits.

### **Massachusetts Right To Know**

Sodium Lauryl Sulfate CAS # 151-21-3

**Pennsylvania Right To Know**

Lauramine Oxide CAS # 1643-20-5

Sodium Lauryl Sulfate CAS # 151-21-3

**New Jersey Right To Know**

Lauramine Oxide CAS# 1643-20-5

**California Prop 65:** This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm or concentrates fall under limits.

**The components of this product are reported in the following inventories:**

**TSCA:** On TSCA Inventory

**DSL:** All components of this product are on the Canadian DSL

**AICS:** On the inventory, or in compliance with the inventory

**NZIoC :** Not in compliance with the inventory

**ENCS:** On the inventory, or in compliance with the inventory

**KECI:** On the inventory, or in compliance with the inventory

**PICCS:** On the inventory, or in compliance with the inventory

**IECSC:** On the inventory, or in compliance with the inventory

**Section 16: Other Information**

The information provided in this Safety Data Sheet has been obtained from sources believed to be reliable and accurate but is not warranted to be whether originating with the company or not. The manufacturer provides no warranties, either expressed or implied and assumes no responsibility for the accuracy or completeness of the data contained herein. This information is offered for your information, consideration, and investigation. You should satisfy yourself that you have all current data relevant to your particular use. The manufacturer knows of no medical condition, other than those noted on this Safety Data Sheet, which are generally recognized as being aggravated by exposure to this product. Any material supplied is the sole responsibility of the user. All materials may present unknown health hazards and we cannot guarantee that the hazards listed herein are the only hazards that exist.