



HELMSEMEN SUPPLY - SDS: SAFETY DATA SHEET

Prepared in accordance with OSHA Hazard Communication Standard 29 CFR 1910.1200

11/22/2025

SECTION 1 – IDENTIFICATION

1.1 Product Name: Helmsmen Boat Soap

1.2 Recommended Use: Marine surface cleaner.

Restrictions on Use: For external cleaning only; not for human use.

1.3 Manufacturer: Dock Deals LLC (d/b/a Helmsmen Supply)

Address: Grosse Pointe, MI 48230

Email: support@thedockdeals.com

Phone: (313) 283-8107

1.4 Emergency Contact: Not classified as hazardous; contact poison control if ingested.

1 (800) 222-1222

SECTION 2 – HAZARD IDENTIFICATION

2.1 Classification: Non-hazardous under OSHA 29 CFR 1910.1200.

2.2 Signal Word: None required.

Hazard Statements: May cause mild eye irritation with prolonged exposure.

Precautionary Statements:

- Avoid direct contact with eyes.
- Wash hands after use.
- Keep out of reach of children.

Appearance: Liquid detergent.

Odor: Mild, fresh fragrance.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

3.1

<u>Ingredient</u>	<u>CAS No.</u>	<u>Concentration</u>	<u>Classification</u>
Nonionic/Anionic surfactant blend	Trade Secret	Proprietary	Non-hazardous
Cocamidopropyl betaine	61789-40-0	1-5%	Non-hazardous
Fragrance	Trade Secret	<1%	Non-hazardous
Preservative	Trade Secret	<0.1%	Non-hazardous
Water	7732-18-5	Balance	Non-hazardous

All ingredients are non-hazardous and compliant with TSCA inventory.

SECTION 4 – FIRST AID MEASURES

4.1. Description of First Aid Measures

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses if present and continue rinsing. Seek medical attention if irritation persists.

Skin Contact: Rinse with water; discontinue use if irritation occurs.

Inhalation: Move to fresh air if discomfort occurs.

Ingestion: Rinse mouth and drink water. Do not induce vomiting. Contact a physician if symptoms develop.

SECTION 5 – FIRE-FIGHTING MEASURES

5.1 Suitable Extinguishing Media: Water spray, foam, CO₂, or dry chemical.

5.2 Specific Hazards: Product is non-flammable.

5.3 Protective Equipment: Firefighters should wear standard protective gear as appropriate.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions: Avoid eye contact.

6.2 Environmental Precautions: Avoid release of large amounts into waterways.

6.3 Clean-Up Methods: Absorb with inert material and rinse the area with water.

SECTION 7 – HANDLING AND STORAGE

7.1 Handling: Avoid prolonged contact with skin or eyes.

7.2 Storage: Store in original container in a cool, dry place away from direct sunlight.

7.3 Incompatible Materials: Strong acids or oxidizers.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Exposure Limits: None established.

8.2 Engineering Controls: Not required under normal use.

8.3 PPE:

- Eye Protection: Not normally required.
 - Skin Protection: None required for typical use.
 - Respiratory Protection: Not necessary.
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SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 Property | Value

Appearance	Liquid soap, Red/Pink
Odor	Mild fresh fragrance
pH	7.5–8.5
Melting/Freezing Point	~0°C
Boiling Point	~100°C
Flash Point	None
Solubility	100% soluble in water
Specific Gravity	1.00–1.05

SECTION 10 – STABILITY AND REACTIVITY

10.1 Stability: Stable under normal conditions.

- 10.2 Reactivity: Non-reactive.
- 10.3 Incompatible Materials: Strong acids, strong oxidizers.
- 10.4 Hazardous Decomposition Products: None known.
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SECTION 11 – TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects:

This mixture has not been tested as a whole. Evaluation is based on data for components of similar composition.

Acute Toxicity (Mixture):

Expected to be non-toxic by oral, dermal, or inhalation routes under normal conditions of use.

No ingredients are present in amounts classified as acutely toxic.

11.2 Acute Toxicity (Components):

Anionic/Nonionic Surfactants: May cause mild, reversible eye irritation at high concentrations.

Cocamidopropyl Betaine: Low acute toxicity; may cause minor irritation to eyes or skin.

Fragrance and Preservatives: Used at very low levels; not expected to contribute significant hazard.

Skin Corrosion / Irritation: Mild, reversible irritation possible with prolonged exposure.

Serious Eye Damage / Irritation: May cause transient irritation; no permanent damage expected.

Respiratory or Skin Sensitization: Not expected to cause sensitization.

Carcinogenicity, Mutagenicity, Reproductive Toxicity: None of the components are listed by IARC, NTP, or OSHA.

Overall Assessment: Mixture considered non-toxic and non-hazardous under normal use.

SECTION 12 – ECOLOGICAL INFORMATION

- 12.1 Ecotoxicity: Not expected to be toxic to aquatic life.
 - 12.2 Persistence/Degradability: Surfactants are biodegradable.
 - 12.3 Bioaccumulation: Not expected.
 - 12.4 Mobility in Soil: High (water-soluble).
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SECTION 13 – DISPOSAL CONSIDERATIONS

- 13.1 Dispose of in accordance with local, state, and federal regulations. Small quantities of diluted product may be rinsed to drain with plenty of water. Do not discharge concentrated product to waterways.
 - 13.2 Container Disposal: Empty containers may be triple-rinsed and recycled where facilities exist, or disposed of as non-hazardous waste. Follow local recycling and solid-waste guidelines.
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SECTION 14 – TRANSPORT INFORMATION

- 14.1 UN Number: Not regulated.

14.2 Proper Shipping Name: Non-hazardous cleaning compound, liquid.

14.3 Hazard Class: Not applicable.

14.4 Packaging Group: Not applicable.

14.5 Marine Pollutant: No.

SECTION 15 – REGULATORY INFORMATION

15.1 U.S. Federal Regulations

This product is not classified as hazardous under the OSHA Hazard Communication Standard (29 CFR 1910.1200).

All components are listed or exempt from listing on the TSCA (Toxic Substances Control Act) Inventory.

This product does not contain any components subject to SARA Title III Sections 302, 304, 311/312, or 313 reporting requirements.

No ingredients are subject to CERCLA reporting.

15.2 State Regulations

California Proposition 65: This product does not contain any chemicals known to the State of California to cause cancer or reproductive toxicity.

California VOC Regulations: Complies with CARB VOC limits for marine and general-purpose cleaning products.

Other State Lists: None of the ingredients appear on state-specific hazardous substance lists (CA, MA, NJ, PA, MN).

15.3 International Inventories

All components are either listed or exempt on the following inventories: TSCA (USA), DSL (Canada), EINECS/ELINCS (EU), AICS (Australia).

SECTION 16 – OTHER INFORMATION

16.1 Revision Date: 11/22/2025

Version: 1.0

Prepared by: Dock Deals LLC (d/b/a Helmsmen Supply)

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The information contained herein is believed to be accurate and reliable as of the revision date. However, no warranty is expressed or implied regarding its accuracy or completeness. The user assumes all risk from handling or use of this product.