



# MaryKate® Super Suds™ Boat Soap, 32 Fl Oz

## Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)  
Issue date: 3/25/2025 Version: 1.0

### SECTION 1: Identification

#### 1.1. Identification

Trade name : MaryKate® Super Suds™ Boat Soap, 32 Fl Oz  
Product code : 1007576  
Part number : MK2232

#### 1.2. Recommended use and restrictions on use

Recommended use : Boat Soap  
Restrictions on use : None known

#### 1.3. Supplier

##### Manufactured or sold by:

CRC Industries, Inc.  
885 Louis Dr.  
Warminster, PA 18974  
United States  
T 1-800-556-5074  
[crcindustries.com](http://crcindustries.com)

#### 1.4. Emergency telephone number

Emergency number : 1-800-424-9300  
24-Hour Emergency

### SECTION 2: Hazard(s) identification

#### 2.1. Classification of the substance or mixture

##### GHS US classification

Serious eye damage/eye irritation, Category 1  
Carcinogenicity, Category 2

Causes serious eye damage.  
Suspected of causing cancer.

#### 2.2. GHS Label elements, including precautionary statements

##### GHS US labeling

Hazard pictograms (GHS US) :



Signal word (GHS US) :

Danger

Hazard statements (GHS US) :

Causes serious eye damage  
Suspected of causing cancer.

Precautionary statements (GHS US) :

Obtain special instructions before use.  
Do not handle until all safety precautions have been read and understood.  
Use only outdoors or in a well-ventilated area. Maintain ventilation during use and until all vapors are gone. Open doors and windows or use other means to ensure a fresh air supply during use and while product is drying. If you experience any symptoms listed on this label, increase ventilation or leave the area.  
Wear protective gloves, protective clothing, eye and face protection.  
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
Immediately call a poison center or doctor.

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If exposed or concerned: Get medical advice/attention.  
Store locked up.  
Dispose of contents/container in accordance with local/regional/national regulations.

### 2.3. Other hazards which do not result in classification

No additional information available

### 2.4. Unknown acute toxicity (GHS US)

No additional information available

## SECTION 3: Composition/Information on ingredients

### 3.1. Substances

Not applicable

### 3.2. Mixtures

Name	Chemical name / Synonyms	Product identifier	%
Water	Water	CAS-No.: 7732-18-5	65 – 100
Alcohol ethoxylate	Alcohol ethoxylate	CAS-No.: Proprietary	10 – 30
Cocamide dea	N,N-Bis(hydroxyethyl) coco amides	CAS-No.: 68603-42-9	0.1 – 1

Comments : Specific chemical identity and/or percentage of composition has been withheld as a trade secret.

## SECTION 4: First-aid measures

### 4.1. Description of first aid measures

First-aid measures general : Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. IF exposed or concerned: Get medical advice/attention.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. If you feel unwell, seek medical advice.

First-aid measures after skin contact : Wash skin with soap and water. If skin irritation occurs: Get medical advice/attention.

First-aid measures after eye contact : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician immediately.

First-aid measures after ingestion : Rinse mouth out with water. Call a physician immediately.

### 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after inhalation : Prolonged inhalation may be harmful.

Symptoms/effects after skin contact : Contact during a long period may cause slight irritation.

Symptoms/effects after eye contact : Serious damage to eyes. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

Symptoms/effects after ingestion : If swallowed there is a risk of blindness.

### 4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

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### SECTION 5: Fire-fighting measures

#### 5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.  
Unsuitable extinguishing media : Do not use a heavy water stream.

#### 5.2. Specific hazards arising from the chemical

Fire hazard : No fire hazard.  
Explosion hazard : No direct explosion hazard.  
Hazardous decomposition products in case of fire : Toxic fumes may be released.

#### 5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions : Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection.  
Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Stop leak if safe to do so. Evacuate unnecessary personnel. Absorb spillage to prevent material-damage. Notify authorities if product enters sewers or public waters.

##### 6.1.1. For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment.  
Emergency procedures : Ventilate spillage area. Avoid contact with skin and eyes.

##### 6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".  
Emergency procedures : Evacuate unnecessary personnel. Stop leak if safe to do so.

#### 6.2. Environmental precautions

Avoid release to the environment.

#### 6.3. Methods and material for containment and cleaning up

For containment : Stop leak, if possible without risk. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.  
Methods for cleaning up : Take up liquid spill into absorbent material. Take up mechanically (sweeping, shoveling) and collect in suitable container for disposal. Clean surface thoroughly to remove residual contamination. Notify authorities if product enters sewers or public waters.  
Additional Regulatory Information : Dispose of materials or solid residues at an authorized site.

#### 6.4. Reference to other sections

For further information refer to section 13.

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### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

- Precautions for safe handling : Ensure good ventilation of the work station. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact with skin and eyes. Avoid breathing vapors. Use only outdoors or in a well-ventilated area. Maintain ventilation during use and until all vapors are gone. Open doors and windows or use other means to ensure a fresh air supply during use and while product is drying. If you experience any symptoms listed on this label, increase ventilation or leave the area. Wear personal protective equipment. For product usage instructions, see the product label.
- Hygiene measures : Do not eat, drink or smoke when using this product. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

#### 7.2. Conditions for safe storage, including any incompatibilities

- Technical measures : Store in a well-ventilated place. Keep container tightly closed.
- Storage conditions : Store locked up. Store in a cool, dry place out of direct sunlight.
- Packaging materials : Store always product in container of same material as original container.

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

No additional information available

#### 8.2. Appropriate engineering controls

- Appropriate engineering controls : Ensure good ventilation of the work station.
- Environmental exposure controls : Avoid release to the environment.

#### 8.3. Individual protection measures/Personal protective equipment

<b>Materials for protective clothing:</b>
Wear suitable protective clothing
<b>Hand protection:</b>
Wear protective gloves such as: Rubber. Nitrile
<b>Eye protection:</b>
Wear safety glasses with side shields (or goggles).
<b>Respiratory protection:</b>
If engineering controls are not feasible or if exposure exceeds the applicable exposure limits, use a NIOSH-approved cartridge respirator with an organic vapor cartridge. Use a self-contained breathing apparatus in confined spaces and for emergencies. Air monitoring is needed to determine actual employee exposure levels.

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

- Physical state : Liquid
- Color : Blue-green

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Odor	: Soapy
Odor threshold	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: 211.9 °F (100 °C) estimated
Flammability (solid, gas)	: Not applicable.
Explosion limits	: No data available
Flash point	: 200 °F (93.3 °C) estimated
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
pH	: 10.5
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Solubility	: soluble in water.
Partition coefficient n-octanol/water (Log Pow)	: No data available
Vapor pressure	: No data available
Evaporation rate	: Slow
Density and/or relative density	
Density	: 8.41 lb/gal
Relative density	: 1.01
Relative vapor density at 20°C	: No data available
Particle characteristics	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

### 9.2. Additional Regulatory Information

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

Avoid temperatures exceeding the flash point. Store away from incompatible materials.

### 10.5. Incompatible materials

Strong oxidizing agents.

### 10.6. Hazardous decomposition products

Ammonia. Carbon oxides (CO, CO<sub>2</sub>). Formaldehyde. Nitrogen oxides. Sodium oxide. Sulfur oxides (SO<sub>x</sub>).

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Symptoms/effects after inhalation : Prolonged inhalation may be harmful.

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Symptoms/effects after skin contact	: Contact during a long period may cause slight irritation.
Symptoms/effects after eye contact	: Serious damage to eyes. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.
Symptoms/effects after ingestion	: If swallowed there is a risk of blindness.
Acute toxicity (oral)	: Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (dermal)	: Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (inhalation)	: Not classified (Based on available data, the classification criteria are not met)

### Cocamide dea (68603-42-9)

LD50 oral rat	> 5000 mg/kg Source: IUCLID;
LD50 dermal rabbit	> 2000 mg/kg Source: NLM; ChemIDPlus;
LD50 dermal	> 10000 mg/kg body weight

### Water (7732-18-5)

LD50 oral rat	90000 mg/kg
LD50 oral	> 90000 mg/kg body weight
LD50 dermal	> 90000 mg/kg body weight

Skin corrosion/irritation : Not classified (Based on available data, the classification criteria are not met)  
pH: 10.5

### Cocamide dea

pH	9.5 – 10.5 Source: KOSHANET
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Serious eye damage/irritation : Causes serious eye damage.  
pH: 10.5

Respiratory or skin sensitization : Not classified (Based on available data, the classification criteria are not met)  
Germ cell mutagenicity : Not classified (Based on available data, the classification criteria are not met)  
Carcinogenicity : Suspected of causing cancer.

### Cocamide dea (68603-42-9)

IARC group	2B - Possibly carcinogenic to humans
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Reproductive toxicity : Not classified (Based on available data, the classification criteria are not met)  
STOT-single exposure : Not classified (Based on available data, the classification criteria are not met)  
STOT-repeated exposure : Not classified (Based on available data, the classification criteria are not met)  
Aspiration hazard : Not classified (Based on available data, the classification criteria are not met)  
Viscosity, kinematic : No data available

## SECTION 12: Ecological information

### 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

### Cocamide dea (68603-42-9)

LC50 - Fish [1]	3.6 mg/l Source: IUCLID
EC50 - Crustacea [1]	2.39 mg/l Source: IUCLID
EC50 - Other aquatic organisms [1]	1.2 mg/l waterflea
EC50 - Other aquatic organisms [2]	5.6 mg/l
EC50 96h - Algae [1]	2.2 mg/l Source: IUCLID

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### 12.2. Persistence and degradability

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Persistence and degradability	No data is available on the degradability of this product.
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### 12.3. Bioaccumulative potential

#### Cocamide dea (68603-42-9)

Partition coefficient n-octanol/water (Log Pow)	3.52 Source: IUCLID
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#### Water (7732-18-5)

Partition coefficient n-octanol/water (Log Pow)	-1.38
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### 12.4. Mobility in soil

#### Cocamide dea (68603-42-9)

Mobility in soil	45.02
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### 12.5. Other adverse effects

No additional information available

## SECTION 13: Disposal considerations

### 13.1. Disposal methods

Regional waste regulation	: Dispose of contents/container in accordance with local/regional/national regulations.
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Sewage disposal recommendations	: Do not allow to enter sewers, surface or groundwater.
Product/Packaging disposal recommendations	: Disposal must be done according to official regulations.
Hazardous waste code	: This product is not a RCRA hazardous waste (See 40 CFR Part 261.20 – 261.33).

However, it is the generator's responsibility to determine the proper classification and disposal method at the time of disposal.

Additional information : Do not re-use empty containers. Empty container can be recycled.

## SECTION 14: Transport information

In accordance with DOT / IMDG / IATA

DOT	IMDG	IATA
<b>14.1. UN number</b>		
Not regulated.	Not regulated.	Not regulated.
<b>14.2. Proper Shipping Name</b>		
Not regulated.	Not regulated.	Not regulated.
<b>14.3. Transport hazard class(es)</b>		
Not regulated.	Not regulated.	Not regulated.
<b>14.4. Packing group</b>		
Not regulated.	Not regulated.	Not regulated.

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DOT	IMDG	IATA
<b>14.5. Environmental hazards</b>		
No supplementary information available		

### 14.6. Special precautions for user

#### DOT

Not regulated.

#### IMDG

Not regulated.

#### IATA

Not regulated.

### 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

## SECTION 15: Regulatory information

### 15.1. US Federal regulations

#### Toxic Substances Control Act (TSCA)

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

Name	CAS-No.	Commercial status	Flags
Cocamide dea	68603-42-9	Active	
Water	7732-18-5	Active	XU
Alcohol ethoxylate	Proprietary	Active	

#### Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Ethanol, 2,2'-iminobis- (111-42-2)	Listed on EPA Hazardous Air Pollutant (HAPS)
ethanediol, ethylene glycol (107-21-1)	Listed on EPA Hazardous Air Pollutant (HAPS)

#### Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Hazardous Substance

CERCLA Section 103 (40CFR302.4)	Spills or releases resulting in the loss of any ingredient at or above its RQ require immediate notification to the National Response Center (800-424-8802) and to your Local Emergency Planning Committee.
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CERCLA RQ	
Ethanol, 2,2'-iminobis- (111-42-2)	100 lb
ethanediol, ethylene glycol (107-21-1)	5000 lb

### Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-to-Know Act of 1986)

#### Section 302 Extremely Hazardous Substance

Not listed

#### Section 304 Emergency Release Notification

Not listed

#### Sections 311/312 Hazard Classification

Not listed

#### Section 313 (TRI Reporting)

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

## 15.2. International regulations

No additional information available

## 15.3. US State regulations

### California Proposition 65



**WARNING:**

This product can expose you to chemicals including ethylene oxide, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

U.S. - California - Proposition 65 - Carcinogens List	
Lead(7439-92-1)	XLISTED
Nickel (Metallic)(7440-02-0)	XLISTED
Coconut oil diethanolamine condensate (cocamide diethanolamine)(68603-42-9)	XLISTED
Diethanolamine(111-42-2)	XLISTED
Acetaldehyde(75-07-0)	XLISTED
Ethylene oxide(75-21-8)	XLISTED

U.S. - California - Proposition 65 - Reproductive Toxicity - Female	
Lead(7439-92-1)	XLISTED

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U.S. - California - Proposition 65 - Reproductive Toxicity - Female	
Ethylene oxide(75-21-8)	XLISTED

U.S. - California - Proposition 65 - Reproductive Toxicity - Male	
Lead(7439-92-1)	XLISTED
Ethylene oxide(75-21-8)	XLISTED

U.S. - California - Proposition 65 - Developmental Toxicity	
Lead(7439-92-1)	XLISTED
Methanol(67-56-1)	XLISTED
Ethylene oxide(75-21-8)	XLISTED

### State Regulations

Component	State Regulations
Lead(7439-92-1)	U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - New York City - Right to Know Hazardous Substances List; U.S. - Pennsylvania - RTK (Right to Know) List
arsenic(7440-38-2)	U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - New York City - Right to Know Hazardous Substances List; U.S. - Pennsylvania - RTK (Right to Know) List
Nickel(7440-02-0)	U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - New York City - Right to Know Hazardous Substances List; U.S. - Pennsylvania - RTK (Right to Know) List
Chromium(7440-47-3)	U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - New York City - Right to Know Hazardous Substances List; U.S. - Pennsylvania - RTK (Right to Know) List
Methanol(67-56-1)	U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - New York City - Right to Know Hazardous Substances List; U.S. - Rhode Island - Hazardous Substance List
Ethanol, 2,2'-iminobis-(111-42-2)	U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - New York City - Right to Know Hazardous Substances List; U.S. - Pennsylvania - RTK (Right to Know) List
Acetaldehyde(75-07-0)	U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - New York City - Right to Know Hazardous Substances List; U.S. - Pennsylvania - RTK (Right to Know) List; U.S. - Rhode Island - Hazardous Substance List
Oxirane(75-21-8)	U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - New York City - Right to Know Hazardous Substances List; U.S. - Pennsylvania - RTK (Right to Know) List

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Component	State Regulations
ethanediol, ethylene glycol(107-21-1)	U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - New York City - Right to Know Hazardous Substances List; U.S. - Pennsylvania - RTK (Right to Know) List

### 15.4 Other Regulatory Information

#### Volatile organic compound (VOC) regulation

##### EPA

VOC content (40 CFR 51.100(s))	0.2 %
Consumer products (40 CFR 59, Subpt. C))	Compliant

##### State

Consumer products	This product is regulated as a General Purpose Cleaner (non-aerosol). This product is compliant for use in all 50 states.
VOC Content (CA)	0 %
VOC Content (OTC)	0 %

### SECTION 16: Other information

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

Author : Joshua Weir  
Other information : CRC # 1753040.

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