

# SoapGoods

## Safety Data Sheet

### Section 1: Identification

Trade Name: Cocamidopropyl Betaine

Company: Soapgoods Inc

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30083

Phone: (770) 568-2285

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Emergency Phone: Chemtrec 1 800 424 9300

### Section 2: Hazard(s) Identification

GHS Classification: Eye Irrit. 2

GHS Signal Word: WARNING

GHS Hazard Pictograms:



GHS Hazard Statements: H319: Causes serious eye irritation

H400: Very toxic to aquatic life

GHS Precautionary Statements: P305: If in eyes rinse cautiously with water for several minutes.  
Remove contact lenses.

P501: Dispose of contents in accordance with local regulation.

Potential Health Hazards: Eyes: Can be irritant.

Inhalation: Not expected to be irritant.

Skin: May be irritant.

Ingestion: May be irritant.

NFPA Ratings (704): Health 2 Moderate

Flammability 1 Slight

Reactivity 0 Minimal

Specific Hazard n/a

### Section 3: Composition/Information on Ingredients

Chemical Name	CAS No	% Weight
Cocamidopropyl Betaine	61789-40-0	30

#### **Section 4: First-Aid Measures**

Eyes: In case of eye contact, rinse with plenty of water for at least 15 minutes and seek medical attention if necessary

Inhalation: Move casualty to fresh air and keep at rest. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get medical attention if necessary.

Skin: Flush with plenty of water and wash using soap.

Ingestion: Do not ingest; product may cause gastrointestinal irritation like diarrhea, abdominal cramps, and nausea. Do Not

Induce Vomiting! Never give anything by mouth to an unconscious person. Get medical attention if necessary.

#### **Section 5: Fire-Fighting Measures**

Suitable (and unsuitable) extinguishing media:

May be combustible at high temperature. Use appropriate media (foam, carbon dioxide, dry chemical) for adjacent fire. Do not use water.

Special protective equipment & precautions for firefighters:

Wear self-contained, approved breathing apparatus and full protective clothing, including eye protection and boots.

Flash Points:  $\geq 94^{\circ}\text{C}$  ( $201^{\circ}\text{C}$ )

Specific hazards arising from the chemical:

May emit toxic fumes under fire conditions. See also Stability and Reactivity section

#### **Section 6: Accidental Release Measures**

Personal precautions, protective equipment & emergency procedures:

See section 8 for recommendations on the use of personal protective equipment.

Environmental precautions: Not available

Methods and material for containment and cleaning up:

Sweep up and place in suitable, closed containers for disposal. Clean surfaces thoroughly with water to remove residual contamination. Dispose of all waste and cleanup materials in accordance with regulations.

#### **Section 7: Handling and Storage**

Precautions for safe handling:

See section 8 for recommendations on the use of personal protective equipment. Keep container closed when not in use.

Conditions for safe storage, incl. any incompatibilities:  
Store in cool, dry well ventilated area. Keep away from heat and incompatible materials (see section 10 for incompatibilities).

### **Section 8: Exposure Controls/Personal Protection**

Component Exposure Limits Basis Entity  
Cocamidopropyl betaine No data available  
TWA: Time Weighted Average over 8 hours of work.  
TLV: Threshold Limit Value over 8 hours of work.  
REL: Recommended Exposure Limit  
PEL: Permissible Exposure Limit  
STEL: Short Term Exposure Limit during x minutes.  
IDLH: Immediately Dangerous to Life or Health  
WEEL: Workplace Environmental Exposure Levels  
CEIL: Ceiling

Personal Protection:

Eyes: Wear chemical safety glasses or goggles.

Inhalation: Where exposure likely exceeds acceptable criteria use NIOSH/OSHA approved respiratory equipment.

Body: Slip proof shoes may be worn where spills may occur.

Other: Provide eyewash stations, quick-drench showers, and washing facilities accessible to areas of use and handling.

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

Appearance, Physical State: Liquid

Odor: None

Taste: No data available

Color: Pale yellow

Molecular Weight: 342.52 g/mol

pH (as is) 6.0 – 8.0

Boiling Point: >212°C (414°F)

Melting Point: No data available

Vapor Pressure: Not available

Vapor Density: No data available

Evaporation Rate: No data available

Flammability: May be combustible

Upper/lower Explosive Limit: No data available

Flash Point: >94°C (201°C)

Specific Gravity: 1.043 g/ml @ 25°C

Solubility: Soluble in water

### **Section 10: Stability and Reactivity**

Reactivity: Product is stable

Chemical Stability: Product is stable

Hazardous Polymerization: Will not occur

Conditions to Avoid: Avoid strong oxidizers, high heat, and freezing temperatures

Incompatible Materials: None known

Hazardous Decomposition Products: Biodegradable; burning can produce carbon monoxide, carbon dioxide, and nitrogen oxides

### **Section 11: Toxicological Information**

Acute Toxicity: LD50 (rat): >5 g/kg

Skin: Not expected to be irritant

Eyes: Irritant

Respiratory: Inhalation of vapors or mist may be irritating to the respiratory system

Ingestion: Do not ingest; product may cause gastrointestinal irritation like diarrhea, abdominal cramps, and nausea

Carcinogenicity: Not listed as carcinogenic (IARC, NTP, & OSHA)

Teratogenicity: No data available

Germ Cell Mutagenicity: Not mutagenic (Ames test)

Embryotoxicity: No data available

Specific Target Organ Toxicity: No data available

Reproductive Toxicity: No data available

Respiratory/Skin Sensitization: No data available

## **Section 12: Ecological Information**

Ecotoxicity

Aquatic Vertebrate: No data available

Aquatic Invertebrate: No data available

Terrestrial: No data available

Persistence and Degradability: No data available

Bioaccumulative Potential: No data available

Mobility in Soil: No data available

PBT and vPvB Assessment: No data available

Other Adverse Effects: No data available

## **Section 13: Disposal Considerations**

Waste Residues: Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies if necessary before disposing of waste product container.

Product Containers: Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies if necessary before disposing of waste product container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

## **Section 14: Transport Information**

DOT (Dept. of Transportation, USA): No data available

TDG (Transportation of Dangerous Goods, Canada): No data available

IMDG (International Maritime Dangerous Goods): No data available

IATA (International Air Transport Association): No data available

ICAO (International Civil Aviation Organization): No data available

## **Section 15: Regulatory Information**

TSCA Inventory Status: No data available

DSCL (EEC): No data available

WHMIS (Canada): No data available

## **Section 16: Other Information**

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