



Crafter's Choice™ Cocamidopropyl Betaine (Coco Betaine)

SAFETY DATA SHEET

Version 1.3

Date Reviewed: 06/01/2024 Effective Date: 06/01/2024

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Crafter's Choice™ Cocamidopropyl
Betaine (Coco Betaine)
Description: Cocamidopropyl Betaine
Suggested Use: Surfactant
Restrictions on Use: N/A
Supplier: IndiMade Brands, LLC DBA
Wholesale Supplies Plus
7820 E Pleasant Valley Road
Telephone: Independence, OH 44131
www.WholesaleSuppliesPlus.com
(800) 359-0944
Emergency Phone: (800) 255-3924
(International: +1 813 248-0585)

2. HAZARDS IDENTIFICATION

Classification

GHS Classification: Skin Irritation (Category 2)
Eye Irritation (Category 2)

GHS Label Elements

Pictogram:



Signal Word:

Warning

Hazard Statements:

H315: Causes skin irritation
H319: Causes serious eye irritation

Precautionary Statements:

P280: Wear protective gloves/protective clothing/ eye protection/ face protection.
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

HMIS Classification:

Health Hazard: 1
Flammability: 1
Physical Hazards: 0

NFPA Rating:

Health Hazard: 1
Fire: 1
Reactivity Hazard: 0

Potential Health Effects



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Inhalation:	May be harmful if inhaled. Unlikely to cause serious injury.
Skin:	May cause skin irritation.
Eyes:	Causes serious eye irritation.
Ingestion:	May cause irritation to mouth, throat, and stomach.

3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS Number</u>	<u>Concentration</u>
Cocamidopropyl Betaine	61789-40-0	29-32%
Sodium Chloride	7647-14-5	4-6%
Glycerine	56-81-5	<2%
Water	7732-18-5	63-66%
Synonyms:	Coco Betaine; Coco Amido Betaine; 1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-cocoacyl derivatives, hydroxides, inner salts	

4. FIRST AID MEASURES

If Inhaled:	If inhaled, move person into fresh air. If not breathing, give artificial respiration and seek emergency medical attention. Consult a physician.
Skin Contact:	If irritated, take off contaminated clothing and shoes immediately. Flush skin with plenty of water for at least fifteen minutes. If irritation persists, consult a physician.
Eye Contact:	If irritated, flush eyes with plenty of water for at least 15 minutes. Remove contact lenses if able to do so. If irritation persists, consult a physician. Continue rinsing eyes during transport to hospital.
If Ingested:	Do NOT induce vomiting unless instructed to do so by a physician. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

5. FIREFIGHTING MEASURES

Flammability Overview:	Considered a non-flammable water solution.
Flash Point:	N/A
Extinguishing Media:	Use water-spray, alcohol-resistant foam, dry chemical, or carbon dioxide. Tailor extinguishing media to surrounding fire.
Special Protective Equipment for Firefighters:	Wear a self-contained breathing apparatus (SCBA) for firefighting if necessary.
Hazardous Combustion Products:	Under fire conditions: Carbon oxides. Amines. Nitrates. Nitrites.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Use personal protective equipment. Avoid breathing vapors, mist, or gas. Always ensure adequate ventilation. No action should be taken involving any personal risk or without suitable training. Evacuate unnecessary and unprotected personnel to safe areas away from the spill.
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Environmental Precautions:	If safe to do so, avoid the dispersal of spilled material and contact with soil, waterways, drains, and sewers. Inform the relevant authorities if the product has caused environmental pollution. Product may be harmful to the environment. Collect spillage.
Containment and Clean Up:	If safe to do so, stop the leak or spill. Move containers away from the spill area. Prevent entry into sewers, water courses, basements, and confined areas. Contain and collect spilled material with non-combustible, absorbent material and place in a container for disposal according to local regulations. Dispose via a licensed waste disposal contractor. Contaminated absorbent material may pose the same physical hazards as the product. If assistance is needed call emergency services.

7. HANDLING AND STORAGE

Safe Handling:	Use appropriate personal protective equipment. Handle in a well-ventilated area. Handle in a manner consistent with good industrial/manufacturing techniques and practices. Wash hands thoroughly with soap and water after use. Remove contaminated clothing and protective equipment before entering eating areas.
Safe Storage:	Keep containers tightly closed in a cool, dry, well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store away from incompatible materials.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits

Component	CAS Number	Exposure Limit	Basis
Cocamidopropyl Betaine	61789-40-0	Not Established	ACGIH Threshold Value (TLV)
		Not Established	OSHA Table Z-1: Limits for Air Contaminants
		Not Established	NIOSH Recommended Exposure Limits

Personal Protective Equipment

Eye Protection:	Tightly fitting safety goggles should be sufficient. Have eye-wash stations available where eye contact can occur.
Hand Protection:	Handle with chemical-resistant gloves. Gloves must be inspected prior to use. Wash and dry hands after use.
Skin Protection:	Wear a chemical apron or other protective clothing to prevent skin contact. Safety showers should be located in the work area where skin contact can occur.
Respiratory Protection:	Where risk assessment shows air-purifying respirators are appropriate, use a NIOSH-approved full face respirator with appropriate cartridges. For high concentrations, unknown concentrations, and for oxygen deficient atmospheres, use a NIOSH approved air-supplied respirator. Respiratory protection may be needed for non-routine or emergency situations. Respiratory protection must be provided in accordance with OSHA 29 CFR 1910.134.
General Controls:	Always ensure adequate ventilation and that working areas contain safety showers and



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eye wash stations. Handle material in accordance with good industrial hygiene and safety practices.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid
Color:	Light Yellow
Odor:	Slight
Odor Threshold:	N/A
pH:	6-7
Melting/Freezing Point:	-8°C (18°F)
Boiling Point:	>100°C (212°F)
Flash Point:	>100°C (212°F)
Evaporation Rate:	N/A
Flammability (solid, gas):	N/A
Flammability/Explosion Limits:	N/A
Vapor Pressure @ 20°C:	N/A
Vapor Density:	N/A
Specific Gravity:	1.05
Density:	8.75 lbs/gal
Solubility in Water:	Complete
Partition Coefficient:	N/A
Autoignition Temperature:	N/A
Decomposition Temperature:	N/A
Viscosity:	15 cPs

10. STABILITY AND REACTIVITY

Chemical Stability:	Stable under recommended storage conditions.
Conditions and Materials to Avoid:	Strong oxidizing agents, reducing agents.
Hazardous Decomposition Products:	Hazardous decomposition products under fire conditions: Carbon oxides. Amines. Nitrates. Nitrites.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Component	CAS Number	Test	Toxicity
Crafter's Choice™ Cocamidopropyl Betaine (Coco Betaine)	7647-14-5	Oral LD50 (Rat)	>5000 mg/kg
		Dermal LD50 (Rat)	>2000 mg/kg
		Inhalation LC50	No data available

61789-40-0

Potential Health Effects

Inhalation:	May be harmful if inhaled. Unlikely to cause serious injury.
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Skin:	May cause skin irritation.
Eyes:	Causes serious eye irritation.
Ingestion:	May cause irritation to mouth, throat, and stomach.
Signs and Symptoms of Exposure:	Irritation.
Chronic Effects of Long-term Exposure:	No known significant effects.
Carcinogenicity:	No component of this product at levels greater than 0.1% is identified as carcinogenic by IARC, ACGIH, or OSHA.

12. ECOLOGICAL INFORMATION

Acute Ecotoxicity

Component	CAS Number	Organism	Ecotoxicity
Cocamidopropyl Betaine	61789-40-0	Daphnia magna	48 hr EC50 = 6.5 mg/L
Sodium Chloride	7647-14-5	Daphnia magna	48 hr EC50 = 340-470 mg/L

Ecological Effects

Persistence and Degradability:	Readily biodegradable.
Bioaccumulation Potential:	Not expected to bio-accumulate.
Mobility in Soil:	No specific data available.
Other Adverse Effects:	No specific data available.

13. DISPOSAL CONSIDERATIONS

Disposal:	The generation of waste should be avoided or minimized wherever possible. Material should be disposed of in accordance with all local, state, and federal regulations. Regulations vary by region. Avoid release into the soil, sewers, drains, and other waterways.
Contaminated Packaging:	Waste packaging should be recycled or reused whenever possible. If recycling is not feasible, contaminated packaging should be disposed of in accordance with all local, state, and federal regulations. Regulations vary by region.

14. TRANSPORT INFORMATION

DOT Information

Proper Shipping Name:	N/A
UN Number:	N/A
Hazard Class:	N/A



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Packing Group:	N/A
Reportable Quantity (RQ):	N/A
Marine Pollutant:	N/A
Note:	Not regulated for transport.

15. REGULATORY INFORMATION

US Federal

SARA 302 Components:	None Listed
SARA 311/312 Hazards:	Acute Health Hazard
SARA 313 Components:	None Listed

TSCA Inventory:	All components listed.
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European Union

EC Inventory:	All components listed.
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State Regulations

CA Prop 65:	Contains no known chemicals at levels that would require a warning under the statute.
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16. OTHER INFORMATION

SDS Version:	1.3
Date Reviewed:	06/01/2024
Revision Date:	07/29/2022
Supersedes:	09/24/2018



CLEANGREDIENTS®

Crafter's Choice™ Cocamidopropyl Betaine (Coco Betaine) is acceptable for use in Safer Choice Products and is listed on CleanGredients.

This safety data sheet is based on the properties of the material known to IndiMade Brands, LLC at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment IndiMade Brands, LLC holds no responsibility. This document is not intended for quality assurance purposes.