



Section 1. Product and Company Identification

Product Name Cocamide DIPA
CAS Number 68855-69-6

Parchem - fine & specialty chemicals
415 Huguenot Street
New Rochelle, NY 10801
📞 (914) 654-6800 📠 (914) 654-6899
🌐 parchem.com ✉ info@parchem.com

EMERGENCY RESPONSE NUMBER
CHEMTEL
Toll Free US & Canada: 1 (800) 255-3924
All other Origins: 1 (813) 248-0585
Collect Calls Accepted

Section 2. Hazards Identification

Classification of the substance or mixture
Not classified as a hazardous substance or mixture

GHS Label Elements
Pictograms: N/A
Signal word: N/A

Hazard and precautionary statements
Hazard Statements
None

Precautionary statements
General
None

Prevention
P264 Wash skin thoroughly after handling
P280 Wear protective gloves/eye protection/face protection

Response
P302 + P352 IF ON SKIN: Wash with plenty of soap and water
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes.
Remove contact lenses, if present and easy to do. Continue rinsing.

Storage
P404 Store in a closed container
P420 Store away from strong oxidizing agents and reducing agents

Disposal
P501 Dispose of contents and/or container in accordance with local, regional, national, and/or international regulations.



Section 3. Composition / Information on Ingredients

Common Name Cocamide DIPA
CAS Number 68855-69-6

| COMPONENT | CAS NUMBER | CONCENTRATION |
|---------------|------------|---------------|
| Cocamide DIPA | 68855-69-6 | 84 – 88% |
| Glycerin | 56-81-5 | 5 – 8% |
| Free DIPA | 110-97-4 | < 11% |

Section 4. First Aid Measures

Description of necessary first-aid measures

General advice: Show this safety data sheet to the doctor in attendance. First aider needs to protect himself/herself. Place affected clothing in a sealed bag for subsequent decontamination.

Inhalation: Remove victim to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing.

Skin contact: In case of contact with substance, immediately flush skin with running water for at least 20 minutes. Remove and isolate contaminated clothing and shoes. If skin irritation continues: Get medical attention.

Eye contact: In case of contact with substance, immediately flush eyes with running water for at least 20 minutes. If present and easy to do, remove contacts. If eye irritation persists, consult a physician.

Ingestion: Do NOT induce vomiting without medical advice. Drink water as a precaution. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

Section 5. Firefighting Measures

Extinguishing media

Suitable extinguishing media: CO₂, Dry Chemical, BC/ABC Extinguishers

Special hazards arising from the substance or mixture

Specific hazards during firefighting: On combustion forms carbon monoxide, carbon dioxide, potassium oxide

Advice for firefighters

Special protective equipment: Self-contained breathing apparatus (EN 133)
Full protective suit

Section 6. Accidental Release Measures

Personal precautions, protective equipment, and emergency procedures: Wear suitable protective equipment. Do not touch damaged containers or spilled material unless wearing



suitable protective clothing.

Methods for Cleaning or Taking Up

Small Spills: Take up with sand or other non-combustible absorbent material and place into containers for later disposal.

Large Spills: Dike far ahead of spill for later disposal. To avoid gelling and foaming problems, do not use water to flush to industrial sewer. Spills may be reportable to local, state, federal and/or provincial authorities.

Additional advice: Prevent entry into waterways, sewers, basements, or confined areas.

Section 7. Handling and Storage

Handling

Advice on safe handling and usage: Avoid contact with skin and eyes.

Storage

Recommended: Keep tightly closed when not in use.

Section 8. Exposure Controls / Personal Protection

Contains no substances with occupational exposure limit values.

Control Measures

Engineering measures: Avoid splashes. Apply technical measures to comply with any occupational exposure limits when applicable.

Personal protective equipment

Respiratory protection: In the case of insufficient ventilation, wear suitable respiratory equipment.

Hand protection: Wear appropriate gloves. In EU member states, gloves should satisfy the specification of EU Directive 89/686/EEC and the standard EN 374 derived from it. Please observe instructions provided by the glove supplier regarding permeability and breakthrough time. Also, take into consideration the specific local conditions under which the product is used, such as danger of cuts, abrasion and the contact time. Gloves must be inspected prior to use. Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough.

Eye protection: Wear safety goggles. In case of contact through splashing: Wear face-shield and protective suit.

Skin and body protection: Wear appropriate clothing to avoid direct skin contact. Remove and wash contaminated clothing before wearing again.

Hygiene measures: Emergency equipment nearby and immediately accessible, with instructions for use. Ensure that eyewash stations and safety showers are close to the workstation location. Use clean, well-maintained personal protection equipment. Store the personal protection equipment in a clean location away from the work area. Contaminated work clothing should not be allowed out of the workplace. Before re-use, thoroughly clean personal protection equipment. Wash hands before



breaks and immediately after handling the product. Shower or bathe at the end of working. When using the product do not eat, drink or smoke.

Protective measures: The protective equipment must be selected in accordance with current CEN standards and in cooperation with the supplier of the protective equipment. Selection of appropriate personal protective equipment should take into account the performance of the protective equipment relative the task(s) to be performed, conditions present, duration of use, and the potential hazards and/or risks that may occur during use.

Section 9. Physical and Chemical Properties

Appearance

Form: Liquid

Physical state: Liquid

Color: Yellow

Odor: Characteristic

Odor Threshold: No data available

pH (10% Solution): 10

Melting point/range: N/A

Flash Point: >300°C (Closed cup)

Auto-ignition temperature: No data available

Water solubility: Dispersible

Solubility in other solvents: No data available

Partition coefficient (n-octanol/water): No data available

Vapor pressure: No data available

Evaporation rate: No data available

Relative vapor density: No data available

Density: No data available

Oxidation/Reduction Potential: No data available

Viscosity: No data available

Explosive properties: No data available

%Volatile: 0

Specific Gravity: No data available

Section 10. Stability and Reactivity

Chemical Stability: Stable under normal conditions

Hazardous Reactions

Conditions to avoid: Prolonged, excessive heat

Materials to avoid: Strong oxidizing agents, reducing agents



Section 11. Toxicological Information

Acute Toxicity

Acute oral toxicity: No data available

Acute inhalation toxicity: No data available

Acute dermal toxicity: No data available

Other routes of administration: No data available

Aspiration toxicity: No data available

Skin Corrosion/Irritation

Skin irritation: 48 Hr Patch Study (Human) (10% Active) = No potential for dermal irritation

Serious eye damage/Eye irritation

Eye irritation: HET-CAM (10% Active) = practically no ocular irritation potential

Carcinogenicity: No data available

Mutagenicity: No data available

Section 12. Ecological Information

Ecotoxicity Assessment

Ecotoxicity assessment: No data available

Persistence and Degradability

Biodegradability: No data available

Environmental Assessment: Not classified as dangerous for the environment according to EC criteria

Section 13. Disposal Considerations

Waste Treatment Methods: Dispose of product and contaminated packaging in accordance with all local, state, and federal environmental control regulations.

Section 14. Transport Information

ADR: Not Regulated

RID: Not Regulated

DOT: Not Regulated

IMDG: Not Regulated

IATA: Not Regulated



Note: The above regulatory prescriptions are those valid on the date of publication of this sheet. Given the possible evolution of transport regulations for hazardous materials, it would be advisable to check their validity with your sales office.

Section 15. Regulatory Information

TSCA: Listed
Canada (DSL): Listed
Korea (ECL): Listed
China (IECSC): Listed

HMIS Rating

Health: 2
Flammability: 1
Reactivity: 0
Personal Protection: B

Section 16. Other Information

Disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product.

REVISION DATE: 5/18/2017

parchem
fine & specialty chemicals