SDS (Safety Data Sheet)



Cocobetaine

PRODUCT & COMPANY IDENTIFICATION

Cocobetaine **Company Details:** ASES CHEMICAL WORKS **Product Name:** Brahm Bagh, Jalori Gate **Synonyms:** No data available **INCI Name:** Cocobetaine Jodhpur - 342001 Rajasthan-India **CAS Number:** 61789-40-0

Formula: No data available **Product Form:** Liquid **Product Use:** Cosmetic use

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HAZARDS IDENTIFICATION

GHS Classification: Skin Irritant - Category 2

Severe Eye Irritant – Category 2A

GHS Signal Word: WARNING

GHS Hazard Pictograms:

GHS Hazard Statements: H315: Causes skin irritation.

H320: Causes eye irritation.

P264: Wash thoroughly after handling. **GHS Precautionary Statements:**

P273: Avoid release to the environment.

P280: Wear protective glove/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.

P337 + P313: If eye irritation persists, get medical advice/attention. P402 + P404: Store in a dry place. Store in closed container.

P501: Dispose of contents/container in accordance with local guidelines.

Eyes: Can be irritant. **Potential Health Hazards:**

Inhalation: Not expected to be irritant.

Skin: May be irritant. Ingestion: May be irritant.

NFPA Ratings (704): Flammability Reactivity

> Personal Protection

Slight Slight Minimal

COMPOSITION/INFORMATION ON INGREDIENTS

Component CAS No. Weight Molecular Weight Water 7732-18-5 **%**62-66% Not available Not available Cocobetaine 61789-40-0 30-32% Sodium Chloride 7643-14-5 4-6% Not available

4 FIRST AID MEASURES

Immediately flush eyes with large amounts of water for at least 15 minutes. Seek medical attention if necessary. Eyes:

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a physician if symptoms

develop or persist.

In case of contact, wash thoroughly with soap and water. Seek medical attention if necessary. Skin:

Ingestion: Rinse mouth. If ingestion of a large amount does occur, call a POISON CONTROL CENTER immediately. Do Not

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

FIRE-FIGHTING MEASURES

Suitable (and unsuitable) May be combustible at high temperature. Use appropriate media (water fog or spray, foam, dry

extinguishing media: powder, carbon dioxide (CO2)) for adjacent fire. Do not use direct water jet.

Special protective equipment & Wear self-contained, approved breathing apparatus and full protective clothing, including eyeprotection

precautions for firefighters: and boots.

Flash Points: No data available

Specific hazards arising from the Hazardous decomposition products: oxides of carbon and nitrogen. See also Stability and

chemical: Reactivity section.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective Do not try to clean up the leak without proper protective equipment. See section 8 for equipment & emergency procedures: recommendations on the use of personal protective equipment.

Environmental precautions: Ensure adequate ventilation. Avoid liquid release into sewers/public water. Notify

environmental authorities in case of large leaks.

Soak up with an absorbent material. In case of spillage, absorb with inert material anddispose Methods and material for

containment and cleaning up: of in accordance with applicable regulations.

HANDLING & STORAGE

Normal precautions should be observed as for handling all chemicals. See section 8 for recommendations onthe use of Precautions for safe

handling: personal protective equipment. Keep container closed when not in use.

Conditions for safe Store in original sealed containers. Store in cool, dry well ventilated area. Keep away from heat and

storage, incl. any incompatible materials (see section 10 for incompatibilities).

EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits Basis Entity Component

Cocamidopropyl betaine No data available

TWA: Time Weighted Average over 8 hours of work. STEL: Short Term Exposure Limit during x minutes. TLV: Threshold Limit Value over 8 hours of work. IDLH: Immediately Dangerous to Life or Health REL: Recommended Exposure Limit WEEL: Workplace Environmental Exposure Levels

CEIL: Ceiling

PEL: Permissible Exposure Limit

Personal Protection:

incompatibilities:

Eves: Wear eye/face protection. Wear safety glasses with side shields (or goggles) and a face shield. Do not get in eyes.

Inhalation: No special protective equipment needed. Provide effective ventilation to draw fumes and vapors away from

workers to prevent routine inhalation.

Wear appropriate chemical resistant clothing and gloves. **Body:**

Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities accessible to Other:

areas of use and handling.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Pale yellow liquid Vapor Pressure: No data available Odor: Little to no odor Vapor Density: No data available **Odor Threshold: Evaporation Rate:** No data available No data available Color: No data available Flammability: No data available Molecular Weight: No data available **Upper/lower Explosive Limit:** No data available pH: 6.0 - 7.5**Flash Point:** No data available

Boiling Point: Approx. 212°F **Specific Gravity:** No data available **Melting Point:** No data available **Solubility:** Infinitely soluble

Relative Density: 1.05 (water = 1) **Auto-Ignition Temperature:** No data available **Partition Coefficient: n-** No data available **Decomposition Temperature:** Not determined

octanol/water:

Viscosity @ 25°C:<100 cps</th>Explosive Properties:No data availableOxidizing Properties:No data availableFreezing Point:No data available

10 STABILITY AND REACTIVITY

Reactivity: Stable at room temperature, no reaction risk. **Chemical Stability:** Stable under normal ambient temperature and

Hazardous Polymerization: conditions.
Conditions to Avoid: No data available

Incompatible Materials: Keep away from heat, sparks, and flame.

Hazardous Decomposition Products: None.

Oxides of carbon and nitrogen.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity: No data available

Skin: Irritant.

LD50: >2000 mg/kg

Eyes: Irritant.

Respiratory: No data available **Ingestion:** LD50: 2335 mg/kg

Carcinogenicity: This chemical is not considered to be carcinogenic by NTP, IARC, or OSHA.

No data available **Teratogenicity:** Germ Cell Mutagenicity: No data available No data available **Embryotoxicity:** No data available **Specific Target Organ Toxicity:** No data available **Reproductive Toxicity:** No data available Respiratory/Skin Sensitization: No data available **Corrosivity:** No data available **Sensitization:** No data available **Irritation:** No data available **Repeated Dose Toxicity:**

12 ECOLOGICAL INFORMATION

Ecotoxicity

Aquatic Vertebrate: No data available
Aquatic Invertebrate: No data available
Terrestrial: No data available
Persistence and Degradability: Readily biodegradable.
Bioaccumulative Potential: Does not bioaccumulate.
Mobility in Soil: No data available

Mobility in Soil:

PBT and vPvB Assessment:

Other Adverse Effects:

No data available

No data available

No data available

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

14 TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA):

TDG (Transportation of Dangerous Goods, Canada):

IMDG (International Maritime Dangerous Goods):

IATA (International Air Transport Association):

ICAO (International Civil Aviation Organization):

ADR:

15 REGULATORY INFORMATION

Contents of this SDS comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200

TSCA Inventory Status: Listed.

DSCL (EEC): No data available WHMIS (Canada): No data available DSL (Canada): No data available **EU EINECS/ELINCS/NLP:** No data available **China IECSC:** No data available China IECIC (06.30.2014): No data available **Australia AICS:** No data available Japan ENCS: No data available **Philippines PICCS:** No data available No data available **Korea KECI:** No data available **New Zealand NZIoC:**

Prop. 65: Dichloroacetic Acid (CAS 79-43-6) <10ppm

No.

Clean Air Act, Section 112: This product does not contain any hazardous air pollutants (HAPs).

SARA 302 Extremely

Hazardous Substance:

SARA 311 Hazardous Yes.

Substance:

16 OTHER INFORMATION

Disclaimer: This information relates only to the specific material designated and may not be valid for such material used incombination

with any other materials or in any other process. Such information is to be the best of the

company's knowledge and believed accurate and reliable as of the date indicated. However, no representation,

warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completenessand we

assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitableness & completeness of such information for his

own particular use.