

MATERIAL SAFETY DATA SHEET

SECTION : 1 PRODUCT AND COMPANY

- 1.1 PRODUCT :
CHEMICAL NAME : Coco Amido Propyl Betaine

SECTION : 2 COMPOSITION / INFORMATION INGREDIENTS

- 2.1 DESCRIPTION : Coco Amido Propyl Betaine – Surfatant used Personal Care –
Home Care applications, Textile Auxillaries, etc.
CAS No. : 61789-40-0

SECTION : 3 HAZARDS IDENTIFICATION

IRRITANT : CONCENTRATED PRODUCT MAY IRRITATE EYES.
INHALATION AT AMBIENT TEMPERATURE HAS NO EFFECT
BUT HEATED PRODUCT WILL BE IRRITATING TO
RESPIRATORY SYSTEM.
PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE IRRITATION.

SECTION : 4 FIRST – AID MEASURES

IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH COPIOUS AMOUNTS OF
WATER FOR AT LEAST 15 MINUTES. FLUSH SKIN WITH COPIOUS AMOUNTS
WATER.
IF INHALED IN HOT CONDITION, REMOVE TO FRESH AIR.
IF SWALLOWED, DO NOT INDUCE VOMITING, WASH OUT MOUTH WITH WATER
PROVIDED PERSON IS CONSCIOUS. CALL A PHYSICIAN.

SECTION : 5 FIRE FIGHTING MEASURES

FLASH POINT: > 175°C
EXTINGUISHING MEDIA: MATERIAL WILL NOT SUPPORT
COMBUSTION UNUSUAL FIRE & EXPLOSION HAZARDS:
NONE

SECTION : 6 ACCIDENTAL RELEASE MEASURES

WEAR RESPIRATOR, CHEMICAL SAFETY GOGGLES,
RUBBER BOOTS AND HEAVY RUBBER GLOVES.
SWEEP UP, PLACE IN A DRUM/BAG AND HOLD FOR WASTE DISPOSAL.
VENTILATE AREA AND WASH SPILL SITE AFTER MATERIAL PICKUP IS COMPLETE.

SECTION : 7 HANDLING AND STORAGE

HANDLING : HANDLE IN ACCORDANCE WITH GOOD HYGENE AND SAFETY PROCEDURES. WEAR RESPIRATOR, CHEMICAL SAFETY GOGGLES, RUBBER BOOTS AND HEAVY RUBBER GLOVES.
DO NOT BREATHE DUST.
AVOID CONTACT WITH EYES, SKIN AND CLOTHING. AVOID PROLONGED OR REPEATED EXPOSURE WASH THOROUGHLY AFTER HANDLING.

STORAGE : KEEP CONTAINER CLOSED. STORE IN A COOL DRY PLACE.
SUITABLE STORAGE MATERIAL : SS TANK/HDPE DRUMS IN CASE OF LIQUID, MS DRUMS WITH LDPE LINER INCASE OF PASTE / HDPE BAGS IN CASE OF NOODLES / NEEDLES/POWDER.

SECTION : 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

VENTILATION OF AREA
CHEMICAL SAFETY GOGGLES
RUBBER GLOVES
AVAILABILITY OF NIOSH/MSHA-APPROVED RESPIRATOR. ALTHOUGH NOT REQUIRED FOR NORMAL USE.
SAFETY SHOWER AND EYE BATH.

SECTION : 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE : Clear Yellow Liquid
BOILING POINT : > 190 °C.
MELTING POINT : NOT APPLICABLE
VAPOUR PRESSURE : NOT APPLICABLE
DENSITY : 1.05
SOLUBILITY IN WATER : SOLUBLE

SECTION : 10 STABILITY AND REACTIVITY

CHEMICALLY STABLE
NON FLAMMABLE OR COMBUSTIBLE
INCOMPATIBILITIES
STRONG OXIDISING AGENTS, STRONG ACIDS

SECTION : 11 TOXICOLOGICAL INFORMATION

ACUTE TOXICITY
ANALYSIS: LD50 ORAL
SPECIES: RAT
DOSE: >2000MG/KG
INHALATION: UNLIKELY ROUTE OF EXPOSURE AS PRODUCT IS WATER-BASED
INGESTION: MAY CAUSE IRRITATION TO MOUTH, THROAT AND STOMACH
SKIN CONTACT: IRRITATING TO SKIN



EYE CONTACT: IRRITATING TO EYES

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SECTION : 12 ECOLOGICAL INFORMATION

- 12.1 NO ENVIRONMENTAL HAZARD IS ANTICIPATED PROVIDED THAT THE MATERIAL IS HANDLED AND DISPOSED OF WITH DUE CARE AND ATTENTION.

SECTION : 13 DISPOSAL CONSIDERATIONS

OBSERVE ALL CENTRAL, STATE AND LOCAL ENVIRONMENTAL REGULATIONS.

SECTION : 14 TRANSPORT INFORMATION

- 13.1 AS PER IATA RULES (AIR TRANSPORTATION) UN NO: NOT APPLICABLE
UN PACK GROUP: NOT APPLICABLE
UN CLASS-
PRIMARY: NOT APPLICABLE

SECTION : 15 REGULATORY INFORMATION

ACCORDING TO THE DATA AVAILABLE THIS IS NOT A DANGEROUS PRODUCT. HOWEVER ONE SHOULD OBSERVE THE USUAL PRECAUTIONARY MEASURES FOR DEALING WITH CHEMICALS ACCORDING TO FEDERAL, STATE, AND LOCAL REQUIREMENTS.

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