



El Jabón Artesanal
Victor Vicente Cordovilla
C/ Rio Tajo nº 53
18110 Las Gabias, (Granada-España)
Telf. (+34) 637594492
eljabonartesanal@hotmail.com

CERTIFICADO DE ANALISIS

Product name:Sodium cocoyl isethionate	Manufacture date:2023/02/02
Packing in: 20kgs/carton	Expiry date: 2025/02/01
Batch No.:82302801	Reported date: 2023/03/03
Batch Size :5000kgs	CAS#:61789-32-0

PROPERTY	TESTING DATA	STANDARD
Appearance	White powder	White powder
Activity(MW=343) (%)	85.23	84.00Min.
Free Fatty Acid (MW=213) (%)	4.46	3.00-10.00
pH(10%in demin.water)	5.96	5.00-6.50
Apha Color(5% in 30/70 propanol/water)	25	35Max
Water (%)	0.35	1.50Max

CONCLUSION: COMPLY WITH FACTORY STANDARD



El Jabón Artesanal
Victor Vicente Cordovilla
C/ Río Tajo nº 53
18110 Las Gabias, (Granada-España)
Telf. (+34) 637594492
eljabonartesanal@hotmail.com

Product name : Sodium Cocoyl Isethionate 85%

Revision date: 20.05.2019

SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product identifiers

Product name : Sodium Cocoyl Isethionate 85%

CAS-No. : 61789-32-0

Relevant identified uses of the substance or mixture and uses advised against

Identified uses :

El Jabón Artesanal
Victor Vicente Cordovilla
C/ Río Tajo nº 53
18110 Las Gabias, (Granada-España)
Telf. (+34) 637594492
eljabonartesanal@hotmail.com

1.1 **Teléfono de emergencia:** INSTITUTO NACIONAL DE TOXICOLOGIA MADRID 915620420

2. HAZARDS IDENTIFICATION

Physical hazards Not classified.

Health hazards Not classified.

Environmental hazards Not classified.

OSHA defined hazards Not classified.

Label elements

Hazards symbol None.

Signal word None.

Hazards statement The substance does not meet the criteria for classification.

Precautionary statement

Prevention Observe good industrial hygiene practices.

Response Wash hands after handling.

Storage Store away from incompatible materials.

Disposal Dispose of waste and residues in accordance with local authority requirement.

Hazard(s) not otherwise None known.

Classified (HNOC)

Supplemental information None.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substances

Chemical Name : Sodium Cocoyl Isethionate

Synonyms: Sodium Cocoyl Isethionate

CAS Number: 61789-32-0

Formula : $\text{CH}_3(\text{CH}_2)_n\text{CH}_2\text{COOC}_2\text{H}_4\text{SO}_3\text{Na}$
Molecular Weight : 343
Content: 85%

4. FIRST AID MEASURES

Inhalation Move to fresh air. Call a physician if symptoms develop or persist.
Skin contact Wash off with soap and water. Get medical attention if irritation develops and persists.
Eye contact Rinse with water. Get medical attention if irritation develops and persists.
Ingestion Rinse mouth. Get medical attention if symptoms occur.
Most important Symptoms/effects, acute and delay Direct contact with eyes may cause temporary irritation.
Indication of immediate medical attention and special Treatment needed Treat symptomatically.
General information Ensure that medical personnel are aware of the material(s) involved, and take Precautions to protect themselves.

5. FIREFIGHTING MEASURES

Suitable extinguishing media Water fog. Foam. Dry chemical powder. Carbon dioxide(CO₂).
Unsuitable extinguishing media Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical During fire, gases hazardous to health may be formed.
Specific protective equipment and precaution for firefighters Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire fighting equipment/instructions Use water spray to cool unopened containers.
Specific methods Use standard firefighting procedures and consider the hazards of other involved materials.
General fire hazards No unusual fire or explosion hazards noted.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up Stop the flow of material, if this is without risk. Following product recovery, flush area with water.
Environmental precautions For waste disposal, see section 13 of the SDS.
Avoid discharge into drains, water courses or onto the ground.

7. HANDLING AND STORAGE

Precautions for safe handling	Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventive fire.
Conditions for safe storage, including any incompatibilities	Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Store away from incompatible materials (see section 10 of the SDS).

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limits	No exposure limits noted for ingredient(s).
Biological limit values	No biological exposure limits noted for ingredient(s).
Appropriate engineering controls	Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.
Individual protection measures, such as personal protective equipment	
Eye/face protection	Wear appropriate protective eyeglass or chemical safety goggles. Make sure that there is an eyewash facility in your vicinity.
Skin protection	
Hand protection	Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier.
Other	Wear Suitable protective clothing.
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment.
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.
General hygiene considerations	Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance

Physical state	Solid.
Form	Solid.
Color	White.
Odour	No data available.
Odour Threshold	No data available.
pH	5.00-6.50
Melting point/freezing point	
Melting point/range	No data available.
Initial boiling point and boiling range	No data available.

Flash point	No data available.
Evaporation rate	No data available.
Flammability (solid, gas)	No data available.
Upper/lower flammability or explosive limits	No data available.
Vapour pressure	No data available.
Vapour density	No data available.
Relative density	No data available.
Water solubility	Soluble.
Partition coefficient: (n-octanol/water)	No data available.
Autoignition temperature	No data available.
Decomposition temperature	No data available.
Viscosity	No data available.
Other information	
Explosive properties	No data available.
Molecular formula	CH ₃ (CH ₂) _n CH ₂ COOC ₂ H ₄ SO ₃ Na
Molecular weight	343/mol.
Oxidizing properties	No data available.

10. STABILITY AND REACTIVITY

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions for normal use.
Conditions to avoid	Contact with incompatible materials.
Incompatible materials	No data available.
Hazardous decomposition products	No data available.

11. TOXICOLOGICAL INFORMATION

Information on like routes of exposure

Inhalation	No adverse effects due to inhalation are expected.
Skin contact	No adverse effects due to inhalation are expected.
Eye contact	Direct contact with eyes may cause temporary irritation.
Ingestion	Expected to be a low ingestion hazard.



Symptoms related to the physical, chemical and toxicological characteristics Direct contact with eyes may cause temporary irritation.

Information on toxicological effects

Estimates for product may be based on additional component date not shown.

Skin corrosion/irritation Prolonged skin contact may cause temporary irritation.

Serious eye damage/eye irritation Direct contact with eyes may cause temporary irritation.

Respiratory or skin sensitization

Respiratory sensitization Not a **Respiratory sensitizer.**

skin sensitization This product is not expected to cause skin sensitization.

Germ cell mutagenicity No data available.

Carcinogenicity This product is not considered to be a carcinogen by IARC, ACGIH, NTP, OR OSHA .

US.OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) Not listed

Reproductive toxicity This product is not expected to cause reproductive or development effects.

Specific target organ toxicity - single exposure Not classified.

Specific target organ toxicity - repeated exposure Not classified.

Aspiration hazard Not an aspiration hazard.

12. ECOLOGICAL INFORMATION

Ecotoxicity No data available.

Persistence and degradability No data is available on the degradability of this product.

Bioaccumulative potential No data available.

Mobility in soil No data available.

Other adverse effects No data available.

13. DISPOSAL CONSIDERATIONS

Local disposal regulations Dispose in accordance with all applicable regulations.

Contaminated packaging Dispose of as unused product.

14. TRANSPORT INFORMATION

DOT

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

Transport in bulk according to Not applicable.



El Jabón Artesanal
Victor Vicente Cordovilla
C/ Rio Tajo nº 53
18110 Las Gabias, (Granada-España)
Telf. (+34) 637594492
eljabonartesanal@hotmail.com

**Annex II of MARPOL 73/78
and the IBC Code**

15. REGULATORY INFORMATION

US federal regulations This product is not known to be a “Hazardous Chemical” as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

US.OSHA Specifically Not listed.

**Regulated Substances(29 CFR
1910.1001-1050)**

16. OTHER INFORMATION

Further information

The above information is believed to be correct on the date it was last revised and must not be considered all inclusive. The information has been obtained only by a search of available literature and is only a guide for handling the chemicals.

Persons not specifically and properly trained should not handle this chemical or its container.

This Safety Data Sheet (SDS) is intended only for use with Yongan products and should not be relied on for use with materials from any other supplier even if the chemical name(s) on the product are identical.

Yongan warrants that this SDS is based upon the most current information available to Yongan at the time it was last revised.

FICHA TECNICA

Product Name: Sodium Cocoyl Isethionate 85%, YA-SCI-85

DESCRIPTION

Product Information: Skin care Product

INCI Ingredient Declaration:

Sodium Cocoyl Isethionate, Free Fatty Acid, Sodium Isethionate

CAS Number: 61789-32-0

Chemical Formula: R-COOCH₂CH₂SO₃Na

TECHNICAL SPECIFICATIONS

ITEMS	STANDARD
Appearance	White Powder/Granule
Activity(MW=343) (%)	84.0min.
Free Fatty Acid (MW=213)(%)	3-10
pH(10%in demin.water)	5.0-6.5
APHA colour(5% solution)	35max
Water (%)	1.5max

PROPERTIES

El Sodium Cocoyl Isethionate es un surfactante primario suave con una espuma densa y lujosa. Es leve en la piel, y sin secarla. El Sodium Cocoyl Isethionate de sodio se puede combinar con otros tensioactivos para hacer un elegante champú cremoso y gel de baño. Tanto en el cuidado del cabello como de la piel
Este surfactante crea una sensación elegante durante el uso y una sensación posterior acondicionada.

APPLICATIONS

Sodium cocoyl isethionate can be used as surfactant for cosmetics and toiletries, especially mild shampoos, foam baths, baby products, tooth pastes.

PACKING

25KG net per fibre drum / cartons.

HANDLING AND STORAGE

Store in room temperature, keep container tightly closed in a dry and well-ventilated place.