



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

Certificado de Analisis y Ficha tecnica

SODIUM LAURYL SULFOACETATE / SLSA

Lote: US-0008668019

Caducidad: 10/2024

Description	Limits	In Out	Result	Units
110-0 APPEARANCE (@ 25C)	White, Free Flowing Powder, FFM	IN	Passes	
058-0 PH (5% in Water)	5.0 - 7.5	IN	5.7	
022-0 WATER	1.5 Max.	IN	0.3	%
117-D ACTIVE (EW 345)	65.0 Min.	IN	69.4	%
119-0 SODIUM CHLORIDE	10 - 18	IN	14	%
057-0 SULFUR DIOXIDE	0.05 Max.	IN	0.01	%
234-0 SCREEN TEST: Retained on 20 MESH	5 Max.	IN	2	%
234-0 SCREEN TEST: Through 100 MESH	47.0 Max.	IN	25.8	%
006-E COLOR KLETT (5% Active in Water)	40 Max.	IN	18	
122-0* ALCOHOL INSOLUBLES (%)	5 - 18	IN	Complies	
000-0* COMPONENT SOURCE	Each Drum Visually Inspected	IN	Complies	

* Indicates component is a compliance test which is tested according to skip-lot testing schedule

Este certificado se genera electrónicamente y es válido sin firma.

ESTE ANÁLISIS NO DEBE INTERPRETARSE COMO UNA GARANTÍA, EXPRESA O IMPLÍCITA. Los datos anteriores se proporcionan a petición de y para la comodidad del cliente y no exime al cliente de su responsabilidad de verificar los datos contenidos en este informe y realizar cualquier otro análisis necesario para determinar la idoneidad del producto descrito anteriormente para el uso previsto por el cliente.

FICHA DE SEGURIDAD

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Name of the substance	SODIUM LAURYL SULFOACETATE (SLSA)
Identification number	939-512-2 (EC number)
Registration number	01-2119979530-32-000X
Synonyms	Acetic acid, 2-sulfo-, mono-C12-14(even numbered)-alkyl esters, sodium salt

Issue date	26-July-2018
Version number	03
Revision date	03-August-2020
Supersedes date	16-April-2020

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

Identified uses	Industrial use Detergents Surfactant (cosmetic) Emulsifier
Uses advised against	None known.

1.3. Details of the supplier of the safety data sheet

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1.4. Emergency telephone number INSTITUTO NACIONAL DE TOXICOLOGIA MADRID 915620420

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

The substance has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies.

Classification according to Regulation (EC) No 1272/2008 as amended

Health hazards

Acute toxicity, oral	Category 4	H302 - Harmful if swallowed.
Serious eye damage/eye irritation	Category 1	H318 - Causes serious eye damage.

Environmental hazards

Hazardous to the aquatic environment, long-term aquatic hazard	Category 3	H412 - Harmful to aquatic life with long lasting effects.
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Hazard summary Causes serious eye damage. Harmful if swallowed. Dangerous for the environment if discharged into watercourses.

2.2. Label elements

Label according to Regulation (EC) No. 1272/2008 as amended

Contains: Acetic acid, 2-sulfo-, mono-C12-14(even numbered)-alkyl esters, sodium salt

Hazard pictograms



Signal word

Danger

Hazard statements

H302	Harmful if swallowed.
H318	Causes serious eye damage.
H412	Harmful to aquatic life with long lasting effects.

Precautionary statements

Prevention

P280	Wear protective gloves/protective clothing/eye protection/face protection.
P273	Avoid release to the environment.

Response

P301 + P312	IF SWALLOWED: Call a POISON CENTRE/doctor if you feel unwell.
P302 + P352	IF ON SKIN: Wash with plenty of 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

Not available.

Disposal

P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
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Supplemental label information None.

2.3. Other hazards This substance does not meet vPvB / PBT criteria of Regulation (EC) No 1907/2006, Annex XIII.

SECTION 3: Composition/information on ingredients

3.1. Substances

General information

Chemical name	%	CAS-No. / EC No.	REACH Registration No.	Index No.	Notes
Acetic acid, 2-sulfo-, mono-C12-14(even numbered)-alkyl esters, sodium salt	90 - 100	- 939-512-2	01-2119979530-32-000X	-	
Classification:	Acute Tox. 4;H302, Eye Dam. 1;H318, Aquatic Chronic 3;H412				

Composition comments Alternative CAS (purpose of safety) of: EC# 939-512-2 = CAS # 1847-58-1

SECTION 4: First aid measures

General information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. In the case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).
4.1. Description of first aid measures	
Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.
Skin contact	Remove contaminated clothing. Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention immediately.
Ingestion	Rinse mouth. Get medical attention if symptoms occur.
4.2. Most important symptoms and effects, both acute and delayed	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Skin irritation. May cause redness and pain.
4.3. Indication of any immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

SECTION 5: Firefighting measures

General fire hazards	No unusual fire or explosion hazards noted.
5.1. Extinguishing media	
Suitable extinguishing media	Carbon dioxide (CO ₂). Dry chemicals. Water fog. Large Fires: Extinguish with water fog.
Unsuitable extinguishing media	Do not use water jet.
5.2. Special hazards arising from the substance or mixture	Fire may produce irritating, corrosive and/or toxic gases. In the event of fire the following can be released: Carbon oxides (CO _x) Sulphur Oxides (SO _x). Hydrogen Chloride (HCl).
5.3. Advice for firefighters	
Special protective equipment for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Special fire fighting procedures	Move containers from fire area if you can do so without risk.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures	
For non-emergency personnel	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Avoid generation and spreading of dust. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained.
For emergency responders	Keep unnecessary personnel away. Use personal protection recommended in Section 8 of the SDS.
6.2. Environmental precautions	Avoid discharge into drains, water courses or onto the ground. Use appropriate containment to avoid environmental contamination. Inform appropriate managerial or supervisory personnel of all environmental releases.
6.3. Methods and material for containment and cleaning up	Large Spills: Stop the flow of material, if this is without risk. Sweep up or vacuum up spillage and collect in suitable container for disposal. Following product recovery, flush area with water. Small Spills: Clean surface thoroughly to remove residual contamination. Never return spills to original containers for re-use.
6.4. Reference to other sections	For personal protection, see section 8 of the SDS.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Observe good industrial hygiene practices. Provide adequate ventilation. Do not get this material in contact with eyes. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wear appropriate personal protective equipment.

Promptly remove any clothing that becomes contaminated. Remove dust, fly and finish residues through ventilation or vacuum cleaning. Do not breathe dust.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed original container in a dry, cool and well-ventilated place.

7.3. Specific end use(s)

Not available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

No exposure limits noted for ingredient(s).

Biological limit values

No biological exposure limits noted for the ingredient(s).

Recommended monitoring procedures

Follow standard monitoring procedures.

Derived no effect levels (DNELs)

General Population

Product	Value	Assessment factor	Notes
Acetic acid, 2-sulfo-, mono-C12-14(even numbered)-alkyl esters, sodium salt (CAS -)			
Long-term, Systemic, Dermal	4.688 mg/kg bw/day	200	Repeated dose toxicity
Long-term, Systemic, Inhalation	6.52 mg/m ³	50	Repeated dose toxicity
Long-term, Systemic, Oral	3.75 mg/kg bw/day	200	Repeated dose toxicity

Workers

Product	Value	Assessment factor	Notes
Acetic acid, 2-sulfo-, mono-C12-14(even numbered)-alkyl esters, sodium salt (CAS -)			
Long-term, Systemic, Dermal	9.375 mg/kg bw/day	100	Repeated dose toxicity
Long-term, Systemic, Inhalation	26.45 mg/m ³	25	Repeated dose toxicity

Predicted no effect concentrations (PNECs)

Product	Value	Assessment factor	Notes
Acetic acid, 2-sulfo-, mono-C12-14(even numbered)-alkyl esters, sodium salt (CAS -)			
Freshwater	0.004 mg/l	1000	
Intermittent releases	0.042 mg/l	100	
Marine water	0 mg/l	10000	
Sediment (freshwater)	0.253 mg/kg		
Sediment (marine water)	0.025 mg/kg		
Soil	0.048 mg/kg		
STP	1 mg/l	10	

8.2. Exposure controls

Appropriate engineering controls

Good general ventilation 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. Eye wash facilities and emergency shower must be available when handling this product.

Individual protection measures, such as personal protective equipment

General information

Use personal protective equipment as required. Personal protection equipment should be chosen according to the CEN standards and in discussion with the supplier of the personal protective equipment.

Eye/face protection

Wear safety glasses with side shields (or goggles) and a face shield.

Skin protection

- Hand protection

Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier. PVC gloves are recommended.

- Other

Wear appropriate chemical resistant clothing.

Respiratory protection

In case of insufficient ventilation, wear suitable respiratory equipment.

Thermal hazards

Wear appropriate thermal protective clothing, when necessary.

Hygiene measures

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.

Environmental exposure controls

Environmental manager must be informed of all major releases.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance

Physical state	Solid.
Form	Chunks
Colour	White.
Odour	Pungent.
Odour threshold	Not available.
pH	Not available.
Melting point/freezing point	Not available.
Initial boiling point and boiling range	Not applicable
Flash point	Not applicable
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Vapour pressure	0 Pa
Vapour density	Not available.
Relative density	1.314 @ 20°C
Solubility(ies)	
Solubility (water)	Partially Soluble
Auto-ignition temperature	306 °C (582.8 °F)
Decomposition temperature	163 - 175 °C (325.4 - 347 °F)
Viscosity	Not applicable
Explosive properties	Not explosive. Airborne dust may form explosive mixture with air.
Oxidising properties	Not oxidising.

9.2. Other information

pH in aqueous solution 5 - 7.5 @ 50 g/l (20°C)

SECTION 10: Stability and reactivity

10.1. Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
10.2. Chemical stability	Material is stable under normal conditions.
10.3. Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
10.4. Conditions to avoid	To avoid thermal decomposition, do not overheat. Contact with incompatible materials.
10.5. Incompatible materials	Avoid contact with acids and oxidising substances. Alkalis.
10.6. Hazardous decomposition products	Carbon oxides. (COx) Sulphur Oxides (SOx).

SECTION 11: Toxicological information

General information Occupational exposure to the substance or mixture may cause adverse effects.

Information on likely routes of exposure

Inhalation	No adverse effects due to inhalation are expected.
Skin contact	No adverse effects due to skin contact are expected.
Eye contact	Causes serious eye damage.
Ingestion	Harmful if swallowed.
Symptoms	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result.

11.1. Information on toxicological effects

Acute toxicity Harmful if swallowed.

Product	Species	Test Results
Acetic acid, 2-sulfo-, mono-C12-14(even numbered)-alkyl esters, sodium salt		
Acute		
Dermal		
LD50	Rabbit	> 2000 mg/kg, 24 Hours
Oral		
LD50	Rat	600 - 1650 mg/kg
Subchronic		
Oral		
NOAEL	Rat	750 mg/kg/day
Skin corrosion/irritation	Based on available data, the classification criteria are not met.	
Serious eye damage/eye irritation	Causes serious eye damage.	
Respiratory sensitisation	Based on available data, the classification criteria are not met.	
Skin sensitisation	Based on available data, the classification criteria are not met.	
Germ cell mutagenicity	Based on available data, the classification criteria are not met.	
Carcinogenicity	Based on available data, the classification criteria are not met.	
Hungary. 26/2000 EüM Ordinance on protection against and preventing risk relating to exposure to carcinogens at work (as amended)		
Not listed.		
Reproductive toxicity	Based on available data, the classification criteria are not met.	
Specific target organ toxicity - single exposure	Based on available data, the classification criteria are not met.	
Specific target organ toxicity - repeated exposure	Based on available data, the classification criteria are not met.	
Aspiration hazard	Based on available data, the classification criteria are not met.	
Mixture versus substance information	No information available.	
Other information	Not available.	

SECTION 12: Ecological information

12.1. Toxicity Harmful to aquatic life with long lasting effects.

Product	Species	Test Results	
Acetic acid, 2-sulfo-, mono-C12-14(even numbered)-alkyl esters, sodium salt			
Aquatic			
Algae	IC50	Algae	6.8 mg/l, 72 hours
	NOEC	Algae	0.86 mg/l, 72 hours
Crustacea	EC50	Daphnia	7.9 mg/l, 48 hours
Fish	LC50	Fish	4.2 mg/l, 96 hours

12.2. Persistence and degradability Readily biodegradable.

12.3. Bioaccumulative potential Due to the distribution coefficient n-octanol/water an accumulation in organisms is not expected.

Partition coefficient n-octanol/water (log Kow) Log Kow (Log Pow) = -0.31 (20 °C)

12.4. Mobility in soil No data available.

Mobility in general

Distribution

Octanol/water distribution coefficient log DOW
< 4.5

12.5. Results of PBT and vPvB assessment This substance does not meet vPvB / PBT criteria of Regulation (EC) No 1907/2006, Annex XIII.

12.6. Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Residual waste	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.
EU waste code	The Waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Disposal methods/information	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.
Special precautions	Dispose in accordance with all applicable regulations.

SECTION 14: Transport information

ADR

14.1. - 14.6.: Not regulated as dangerous goods.

RID

14.1. - 14.6.: Not regulated as dangerous goods.

IATA

14.1. - 14.6.: Not regulated as dangerous goods.

IMDG

14.1. - 14.6.: Not regulated as dangerous goods.

Segregation group : None

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not established.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU regulations

Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended

Not listed.

Regulation (EC) No. 850/2004 On persistent organic pollutants, Annex I as amended

Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended

Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended

Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended

Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex V as amended

Not listed.

Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry, as amended

Not listed.

Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA

Not listed.

Authorisations

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorization, as amended

Not listed.

Restrictions on use

Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use as amended

Not listed.

Directive 2004/37/EC: on the protection of workers from the risks related to exposure to carcinogens and mutagens at work, as amended.

Not listed.

Other EU regulations

Directive 2012/18/EU on major accident hazards involving dangerous substances, as amended

Not listed.

Other regulations	The product is classified and labelled in accordance with EC directives or respective national laws. This Safety Data Sheet complies with the requirements of Regulation (EC) No 1907/2006, as amended.
National regulations	Follow national regulation for work with chemical agents. The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) N° 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them at their direct request or at the request of a detergent manufacturer.
15.2. Chemical safety assessment	Chemical Safety Assessment has been carried out.

SECTION 16: Other information

List of abbreviations

REACH: Registration, Evaluation and Authorization of Chemicals (REGULATION (EC) No 1907/2006)
 CLP: Classification, Labeling and Packaging REGULATION (EC) No 1272/2008
 CAS: Chemical Abstract Service
 EINECS: European Inventory of Existing Commercial Chemical Substances
 PBT: Persistent, bioaccumulative, toxic
 vPvB: very Persistent, very Bioaccumulative
 BLV: Biological Limit Value
 LD50: Lethal Dose 50%
 EC50: Effective Concentration 50%
 LC50: Lethal Concentration 50%
 IC50: Inhibition Concentration 50%
 ES: Exposure scenario
 CSR: Chemical Safety Report
 DNEL: Derived No Effect Level
 PNEC: Predicted No Effect Concentration
 ADR: European agreement concerning the international carriage of dangerous goods by road
 RID: Regulations concerning the international carriage of dangerous goods by rail
 IMDG Code: International Maritime Dangerous Goods Code
 IATA: International Air Transport Association

References

Not available.

Information on evaluation method leading to the classification of mixture

Not applicable.

Full text of any H-statements not written out in full under Sections 2 to 15

H302 Harmful if swallowed.
 H318 Causes serious eye damage.
 H412 Harmful to aquatic life with long lasting effects.

Revision information

SECTION 2: Hazards identification: Response
 Composition / Information on Ingredients: Disclosure Overrides
 SECTION 8: Exposure controls/personal protection: Appropriate engineering controls
 Toxicological Information: Toxicological Data
 SECTION 12: Ecological information: Partition coefficient n-octanol/water (log Kow)
 SECTION 12: Ecological information: 12.5. Results of PBT and vPvB assessment
 Regulatory Information: Hazard Symbol - Labeling
 SECTION 15: Regulatory information: 15.2. Chemical safety assessment
 REACH: Associated Exposure Scenarios
 PNECs: Printed PNECs

Training information

Follow training instructions when handling this material.

Disclaimer

Manske cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use.

Annex to the extended Safety Data Sheet (eSDS)

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ES available upon request

Hoja de información regulatoria cosmética

Nombre del Producto: SLSA Lauril Sulfoacetato de Sodio

Función del producto: Surfactante aniónico

Información relativa a la identidad de la sustancia

Nombre IUPAC : Sodium-2-(dodecyloxy)-2-oxoethane-1-sulpho Nate

Nombre REACH : Ácido acético , 2-sulfo-, mono-C12-C14 (número par ed)-alquiles, sales de sodio

Nombre INCI : Lauril sulfoacetato de sodio (asociado a CAS 1847-58-1)

CAS nbr : No asignado

Número EINECS o CE : 939-512-2

Estado de REACH : Registrado – Consulte SDS para el registro de REACH Number.

Origen : Planta : Aceite de coco y palmiste (alcohol graso)

Animal : No

Sintético : Sí (ácido monocloroacético)

Proceso de fabricación : El alcohol lauril se reacciona con mon ácido ocloroacético ; Este paso de esterificación es seguido por una sulfitación de la cloroacetato de lauril resultante

Información de composición

Contenido activo : 100% (como sustancia UVCB según REACH)

IN C I o r chemical description	C A S N u m b e r	T y p i c a l % p / p
Sodium lauryl sulfoacetate	1 8 4 7 - 5 8 - 1	6 5 % m i n (a c t i v e a t 1 0 0 % a s U V C B s u b s t a n c e a c o r d i n g R E A C H)
M a i n i m p y o u r i t i e s		
Sodium chloride	7647-14-5	1 4 % t y p .
Sodium sulphate	7 7 5 7 - 8 2 - 6	7 % t y p .
Aqua	7 7 3 2 - 1 8 - 5	1 . 5 % m a x .
Alcohol C12 -14	8 0 2 0 6 - 8 2 - 2	3 % m a x .

Hoja de información regulatoria cosmética

Disolvente : Ninguno Conservante: Ninguno

Antioxidante : Ninguno

Impurezas relevantes : Cloruro de sodio / Sulfato de sodio / alc residual ohol C12-C14 / agua – parte de la sustancia (100% UVCB)

Amina libre : No aplicable

Nitrosaminas : No aplicable

Metales pesados : Ver certificado unido

Plaguicidas : No se espera que ninguno esté presente

Residuos de la fabricación : Ningún otro dato aparte de los inevitables impuridades provenientes del proceso

Nanomateriales : Véase la declaración al final del documento

Información microbiológica

No esperamos que el producto sea objeto de crecimiento microbiológico. Por lo tanto, este producto no se somete a ninguna prueba analítica de rutina y no tiene ninguna especificación microbiológica.

Por lo tanto, no probamos rutinariamente este producto para la microbiología porque es inherentemente hostil a las bacterias.

Garantizamos la integridad microbiológica de su producto mediante pruebas de recuentos totales viables, levaduras, mohos y patógenos.

Los métodos de prueba son consistentes con las normas ISO que se enumeran a continuación:

- ISO 18415 Cosméticos - Detección de especificaciones y no especificadas Microorganismos afectados
- ISO 21149, Cosmética - Microbiología -- Enumeración y detección de bacterias mesófilas aeróbicas
- ISO 16212, Cosmética - Microbiología - Enumeración de yeas t y moho

Datos toxicológicos

Basado en ingrediente activo (es decir, 100%)

Toxicidad oral aguda: 660 mg/kg de peso corporal > LD 50 (ratas) < 1650 mg/kg Bw

Toxicidad dérmica aguda : DL 50 (conejo) : > 2000 mg/kg de peso corporal

Irritación de la piel : No se observa ningún efecto adverso (no irritante)

Irritación ocular : Fuertemente irritante con efectos irreversibles en el ojo

Sensibilización: No sensibilizante de la piel

Mutagenicidad (prueba de Ames): Ne Aberración

cromosómica gative: Negativa

Teratogenicidad : NOAEL= 1000 mg/kg de peso corporal/da y / NOAEL parental = 200 mg/kg de peso corporal/día

Toxicidad reproductiva : NOAEL reproductivo = 1000 mg/kg de peso corporal/día / NOAEL parental = 200 mg/kg de peso corporal/día

Carcinotoxicidad: No hay datos disponibles

Otros : Ninguno

Hoja de información regulatoria cosmética

Datos ecotoxicológicos / **Ecofate**

Ecotoxicología : Peces, LC50 : 4. 2 mg/l Daphnia,

EC50 : 7. 9 mg/l Algas,

EC50/ 6. 8 mg/l Algas,

NOEC : 0. 86 mg/l

Biodegradación : Fácilmente biodegradable - 70.2% después de 28 días (OCDE 301 (B))

Bioacumulación: Bajo potencial de bioacumulación.

Consulte también la sección 12 de la hoja de datos de seguridad.

Declaración de experimentación con animales

Este producto cumple lo dispuesto en el artículo 18 (relativo a la experimentación con animales) de la E Reglamento (CE) nº 1223/2009 y posteriores documentos sobre Productos Cosméticos . Más concretamente, cumplimos los plazos del 11 de marzo de 2009 y 11 de marzo de 2013 relativa a la prohibición de la experimentación con animales y la de métodos alternativos.

Sin embargo, bajo condiciones específicas, es posible que este producto haya sido probado para aplicaciones distintas de los cosméticos si así lo exige la ley en la UE o fuera de la UE. Normalmente, en la UE, la legislación REACH (1907/2006) y CLP (1272/2008) puede exigir la experimentación con animales.

Además, como empresa internacional , nuestra Política Global sobre la experimentación con animales excluye cualquier experimentación con animales para cosméticos propósitos en Europa y fuera de Europa. También apoyamos el enfoque 3R (reducir, refinar , sustituir) para los testi toxicológicos y ecotoxicológicos ng.

Ausencia de alérgenos segun 2003/15/CE

Por la presente certificamos que no esperamos ninguno de los alergenos enumerados en el Reglamento 2003/15/CE que estarán presentes en la mención del producto de arriba (página 1). Sin embargo como no los controlamos analíticamente no nos comprometemos a una ausencia completa.

DECLARACIONES REGULATORIAS

Confirmamos que este producto cumple con el Reglamento (CE) Nº 1223/2009 del Parlamento Europeo y del Consejo de 30 de noviembre de 2009 sobre productos cosméticos.

En particular, declaramos que ninguna de las sustancias enumeradas en el anexo II está contenida en este producto. También garantizamos que el contenido de los ingredientes enumerados en el anexo III, si existen, no supera la concentración máxima permitida. Debido a la función de este producto, los Anexos IV (colorantes) y VI (filtros UV) no son aplicables a este producto.

Por la presente, confirmamos que este producto cumple con el Reglamento (CE) N o 1907/2006 (REACH) y Reglamento (CE) no 1272/2008 (CLP); y sus modificaciones posteriores.

Por la presente, se confirma que este producto no contiene ninguna sustancia clasificada como CMR 1A, 1B o 2 (Cancerígena, Mutagénica y Tóxica para el Crecimiento).

Hoja de información regulatoria cosmética

Por la presente, confirmamos que este producto está fabricado a partir de materias primas vegetales y sintéticas.

Este producto no contiene ninguna materia prima de origen animal.

Por la presente, confirmamos que ningún nanomaterial (según la definición disponible en el Reglamento (CE) No.1223/2009) se ha fabricado o agregado intencionalmente a nuestro(s) producto(s): en consecuencia, NO se espera que los nanomateriales estar presente en este producto, se le ha suministrado. Nuestra información se basa en las materias primas correspondientes y los procesos de fabricación involucrados.

DECLARACIÓN REGULATORIA – Estatus de China

Los componentes agregados intencionalmente por SLSA se enumeran en el Inventario de Ingredientes Cosméticos Existentes bajo la referencia No. 8149 (IECIC - CFDA No. 2013-1, primer lote, 7 de febrero de 2013, modificado a través del CFDA No. 2015-105, 23 de diciembre de 2015)
Nombre INCI: LaurilSulfoacetato de sodio, CAS 1847-58-1.

Los componentes agregados intencionalmente por SLSA se enumeran en el Inventario de Sustancias Químicas Existentes (IECSC - Versión 2013, enero de 2013, modificada a través del MEP No. 2016-20, 8 de marzo, 2016).

SLSA solo se puede importar en un producto cosmético terminado.

Descargo de responsabilidad: Se cree que la información en esta publicación es precisa y se proporciona de buena fe, pero no se hace ninguna representación o garantía en cuanto a su integridad o exactitud. Las sugerencias de usos o aplicaciones son solo opiniones. Los usuarios son responsables de determinar la idoneidad de estos productos para su propio propósito particular. No se hace ninguna representación o garantía, expresa o implícita, con respecto a la información o los productos, incluidas, entre otras, las garantías de comerciabilidad o idoneidad para un propósito particular o la no infracción de cualquier patente de terceros u otros derechos de propiedad intelectual, incluidos, entre otros, los derechos de autor, marcas comerciales y diseños.

12/2020