



El Jabón Artesanal
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Certificate Of Analysis

Product FCR0216
CRYSTAL ST 11.5KG

Batch Number 181550

Sales Order Number 093648

Date Of Manufacture 10/07/2024

Expiry Date 10/07/2027

Test Parameter	Test Method Ref.	Test Result
Water (D&S) (22.5%-27.5%)	BAM31	24.85
FFA (0.7%-1.1%)	BAM62	0.84
Colour - Red (0-0.5R)	BAM65	0.2
Colour - Yellow (0-5.0Y)	BAM65	1.2
Transparent Solid @25c	BAM36	Pass

Safety Data Sheet CRYSTAL ST

section

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

1.1 Product identifier

Trade name/designation : CRYSTAL ST.
Article No (user) : WCR0089.

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

REACH: Product is a mixture, therefore Exempt. In-situ soap is Exempt (Annex V).

Relevant identified uses : Personal Care/Cosmetic. (PC39).
Uses advised against : None identified.

1.3 Details of the supplier of the safety data sheet

Supplier El Jabón Artesanal
Victor Vicente Cordovilla
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18110 Las Gabias, (Granada-España)
Telf. (+34) 640235536
eljabonartesanal@hotmail.com

1.4 Emergency Telephone Number: INSTITUTO NACIONAL DE TOXICOLOGIA MADRID 915620420

section

2 Hazards identification

2.1 Classification of the substance or mixture

Classification according to the regulation (EC) n°1272/2008 (CLP) and its amendments

Hazards identification: This mixture is not classified as dangerous.

2.2 Label elements

Label elements according to the regulation (EC) n°1272/2008 (CLP) and its amendments

Labelling

Hazard pictograms

Signal word

2.3 Other hazards

According to Regulation (EU) 1907/2006, no substances are assessed as PBT or vPvB.

According to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, no substances are known to have endocrine disrupting properties.

3 Composition/information on ingredients

3.2 Mixtures

The mixture does not contain any substances classified as Substances of Very High Concern (SVHC) by the European Chemicals Agency (ECHA) under article 57 of REACH: <http://echa.europa.eu/fr/candidate-list-table>.

In accordance with the product knowledge, no nanomaterials have been identified.

Substance	Concentration (%)	Specific concentration limits	Classification
sodium laurate			
CAS N° 629-25-4 EC N° 211-082-4 IDX N° Registration number	C ≤ 8.32%		H315 Skin Irrit. 2 H318 Eye Dam. 1
Alcohols, C12-14, ethoxylated, sulfates, sodium salts (>1 <2.5 mol EO)			
CAS N° 68891-38-3 EC N° 500-234-8 IDX N° Registration number 01-2119488639-16-XXXX	C ≤ 7.0%	Eye Dam. 1; H318: C ≥ 10 % Eye Irrit. 2; H319: 5 % ≤ C < 10 %	H315 Skin Irrit. 2 H318 Eye Dam. 1 H412 Aquatic Chronic 3
Sulfuric acid, mono-C12-14-alkyl esters, sodium salts			
CAS N° 85586-07-8 EC N° 287-809-4 IDX N° Registration number 01-2119489463-28-XXXX	C ≤ 1.0%	Eye Irrit. 2; H319: 10% ≤ C < 20% Eye Dam. 1; H318: C ≥ 20%	H302 Acute Tox. 4 ORAL H315 Skin Irrit. 2 H318 Eye Dam. 1 H412 Aquatic Chronic 3

Remark

Text phrases and H- EUH-: see section 16.

4 First aid measures

4.1 Description of first aid measures

General information:

When in doubt or if symptoms are observed, get medical advice.

Following inhalation:

No special measures are necessary.

Provide fresh air.

Following skin contact:

Wash with soap and water.

Following eye contact:

In case of eye irritation consult an ophthalmologist.

Rinse immediately carefully and thoroughly with eye-bath or water.

Following ingestion:

IF SWALLOWED: Rinse mouth.
Do NOT induce vomiting.

Self-protection of the first aider:

No special measures are necessary.

4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.

4.3 Indication of any immediate medical attention and special treatment needed

Notes for the doctor:

Treat symptomatically.

5 Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media:

Foam.
Extinguishing powder.
Carbon dioxide (CO₂).
Sand.

Unsuitable extinguishing media:

Strong water jet.

5.2 Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

5.3 Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing.

Additional information

Do not inhale vapors and fumes.
Co-ordinate fire-fighting measures to the fire surroundings.
Move undamaged containers from immediate hazard area if it can be done safely.
Use caution when applying carbon dioxide in confined spaces. carbon dioxide can displace oxygen.
Use water spray jet to protect personnel and to cool endangered containers.
Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation.
Use personal protection equipment.

6.2 Environmental precautions

Ensure that waste is collected and contained.
No special environmental measures are necessary.

6.3 Methods and material for containment and cleaning up

Treat the recovered material as prescribed in the section on waste disposal.
Collect in closed and suitable containers for disposal.

6.4 Reference to other sections

Safe handling: see section 7.
Disposal: see section 13.
Personal protection equipment: see section 8.

Additional information

Not available.

7 Handling and Storage

7.1 Precautions for safe handling

PROTECTIVE MEASURES:

No special measures are necessary.

Use only in well-ventilated areas.

Provide adequate ventilation as well as local exhaustion at critical locations.

Dust should be exhausted directly at the point of origin.

Advices on general occupational hygiene:

Wash hands before breaks and after work.

Remove contaminated, saturated clothing.

7.2 Conditions for safe storage, including any incompatibilities

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

Keep container in upright position in order to prevent leakage.

Requirements for storage rooms and vessels:

Ensure adequate ventilation of the storage area.

Advice on joint storage:

Keep away from food, drink and animal feedingstuffs.

7.3 Specific end uses

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

8 Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limits:

Not available.

Biological limit values:

Not available

Exposure limits at intended use:

Not available

Remark:

Not available

8.2 Exposure controls

Appropriate engineering controls:

Individual protection measures, such as personal protective equipment:



Eye/face protection

: **Suitable eye protection:**
Wear eye protection equipment.

Skin protection

: **Hand protection:**
Suitable gloves type:
Wear protective gloves.
Body protection:
Suitable protective clothing:
Lab coat.

Respiratory protection : **Respiratory protection necessary at:**
None required.

Environmental exposure controls:

No special measures are necessary.

Consumer exposure controls:

Not available.

Additional information

Not available.

9 Physical and chemical Properties

9.1 Information on basic physical and chemical properties

Physical state	: Solid
Colour	: None
Odour	: Characteristic
pH	: 10
Melting point/freezing point	: Not available
Initial boiling point and boiling range	: Not applicable
Flash point	: Not applicable
Flammability	: Not available
Upper/lower flammability or explosive limits	: Not applicable
Vapour pressure	: Not available
Vapour density	: Not applicable
Relative density	: Not available
Solubility(ies)	: Not available
Partition coefficient n-octanol/water (log value)	: Not applicable
Auto-ignition temperature	: Not applicable
Decomposition temperature	: Not available
Dynamic viscosity	: Not available
Kinematic viscosity	: Not available
Oxidising properties	: Not available
Solubility in other Solvents	: Not available
Particle characteristics	: Not available

9.2 Other safety information

Information concerning to the classes of physical hazards

Not available

Other security characteristics

Not available

10 Stability and Reactivity

10.1 Reactivity

No data available.

10.2 Chemical stability

The product is stable when stored at normal ambient temperatures.

10.3 Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

10.4 Conditions to avoid

No data available.

10.5 Incompatible materials

No data available.

10.6 Hazardous decomposition products

Does not decompose when used for intended uses.

Additional information

Not available.

section 11 Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute oral toxicity:

The product is not classified.

Substances:

Not available

Acute dermal toxicity:

The product is not classified.

Substances:

Not available

Acute inhalation toxicity:

The product is not classified.

Substances:

Not available

Skin corrosion/irritation:

The product is not classified.

Substances:

Not available

Serious eye damage/irritation:

The product is not classified.

Substances:

Not available

Skin sensitisation:

The product is not classified.

Substances:

Not available

Specific target organ toxicity (repeated exposure):

The product is not classified.

Substances:

Not available

Specific target organ toxicity (single exposure):

The product is not classified.

Substances:

Not available

Carcinogenicity:

The product is not classified.

Substances:

Not available

Reproductive toxicity:

The product is not classified.

Substances:

Not available

Germ cell mutagenicity:

The product is not classified.

Substances:

Not available

Sensitisation to the respiratory tract:

The product is not classified.

Substances:

Not available

Additional information:

Not available

11.2 Information on other hazards

Endocrine disrupting properties:

According to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, no substances are known to have endocrine disrupting properties.

12 Ecological information

12.1 Toxicity

Based on available data, the classification criteria are not met.

Substances:

Not available

12.2 Persistence and degradability

The product has not been tested.

Substances:

Not available

12.3 Bioaccumulative potential

The product has not been tested.

Substances:

Not available

12.4 Mobility in soil

The product has not been tested.

Substances:

Not available

12.5 Results of PBT and vPvB assessment

According to Regulation (EU) 1907/2006, no substances are assessed as PBT or vPvB.

12.6 Endocrine disrupting properties

According to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, no substances are known to have endocrine disrupting properties.

12.7 Other adverse effects

No data available.

Additional ecotoxicological information

Not available.

13 Disposal considerations

13.1 Waste treatment methods

Product/Packaging disposal:

Waste codes/waste designations according to EWC/AVV:

The allocation of waste identity numbers/waste descriptions must be carried out according to the EEC, specific to the industry and process.

Waste treatment options:

Appropriate disposal/Product:

Dispose of waste according to applicable legislation.

Appropriate disposal/Package:

Non-contaminated packages must be recycled or disposed of.

Contaminated packing must be completely emptied and can be reused after proper cleaning.

Packing which cannot be properly cleaned must be disposed of.

Dispose of waste according to applicable legislation.

Remark:

For recycling, contact manufacturer.

Additional information

Not available

section 14 Transport information

14.1 UN number

The product is not hazardous according to the applicable transport regulations.

14.2 UN proper shipping name

Not regulated.

14.3 Transport hazard class(es)

Not regulated.

14.4 Packing group

Not regulated.

14.5 Environmental hazards

Not regulated.

14.6 Special precautions for user

Not regulated.

14.7 Bulk shipping according to IMO instruments

Not regulated.

Additional information

Not available

section 15 Regulatory information

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

This SDS has been established in accordance with REACH regulation, including its amendments: REACH Regulation (EC) No 1907/2006.

This SDS has been established in accordance with CLP regulation, including its amendments: CLP Regulation EC No. 1272/2008.

15.2 Chemical Safety Assessment

For this substance/mixture a chemical safety assessment is not required.

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

Additional information

Not available

16 Other information

Indication of changes

Periodic review, CLP update.

Abbreviations and acronyms

CAS: Chemical Abstract Service Number.

IATA: International Air Transport Association.

IMDG: International Maritime Dangerous Goods Code.

DPD Dangerous Preparation Directive.

UN number: United Nations number.

No EC: European Commission Number.

ADN/ADNR: Regulations concerning the transport of dangerous substances in barges on the waterways.

ADR/RID: European Agreement concerning the International Carriage of Dangerous Goods by Road/Regulations concerning the international carriage of dangerous goods by rail.

CLP: Classification, labeling and packaging.

VPvB: very persistent and very bioaccumulative substances.

Key literature references and sources for data

No data available.

Classification for mixtures and used evaluation method according to regulation (EC) 1272/2008 [CLP]

Classification of the mixture is in accordance with the evaluation method described in Regulation (EC) No 1272/2008.

Complies with ATP 18, Regulation (EU) n°2022/692.

Relevant R-, H- and EUH-phrases (Number and full text)

H302	Acute Tox. 4 ORAL	Harmful if swallowed
H315	Skin Irrit. 2	Causes skin irritation.
H318	Eye Dam. 1	Causes serious eye damage
H412	Aquatic Chronic 3	Harmful to aquatic life with long lasting effects

Training advice

Refer to Sections 4, 5, 6, 7 and 8 of this safety data sheet.

Additional information

Creation date: 02/08/2024

Version date: 02/08/2024

Printing date: 02/08/2024

The information given in this Safety Data Sheet is based on our present knowledge and on European and national regulations. This Safety Data Sheet describes safety requirements relative to identified uses, it doesn't guarantee all the product properties particularly in the case of non identified uses. The product mustn't be used for any uses other than those identified under heading 1. Since the user's working conditions are not known by us, it is the responsibility of the user to take all necessary measures to comply with legal requirements for specific uses and avoid negative health effects.

INCI & Specification

CRYSTAL ST

INGREDIENT LIST:

SUBSTANCE	%	CAS	EC No.	REACH No.
Glycerin	20 – 40	56-81-5	200-289-5	Exempt
Aqua	20 – 40	7732-18-5	231-791-2	Exempt
Sodium Stearate	10 – 20	822-16-2	212-490-5	Exempt
Propylene Glycol	10 – 20	57-55-6	200-338-0	01-2119456809-23
Sorbitol	5 – 10	50-70-4	200-061-5	Exempt
Sodium Laurate	5 – 10	629-25-4	211-082-4	Exempt
Sodium Laureth Sulfate	5 – 10	68891-38-3	500-234-8	01-2119488639-16
Sodium Chloride	1 – 2.5	7647-14-5	231-598-3	01-2119485491-33
Sodium Lauryl Sulfate	1 – 2.5	85586-07-8	287-809-4	01-2119489463-28
Citric Acid	0.5 – 1	77-92-9	201-069-1	01-2119457026-42
Sodium Citrate	0.1 – 0.5	68-04-2	200-675-3	Exempt
Tetrasodium Iminodisuccinate	<0.1	144538-83-0	604-420-0	01-0000017550-76
Tetrasodium Etidronate	<0.1	3794-83-0	223-267-7	01-2119510382-52

Revision 13 26/01/2024

Natural Origin Content (ISO 16128-1:2016) – 87.10%

INCI & Specification
CRYSTAL ST

PRODUCT SPECIFICATION:

PARAMETER	METHOD	SPECIFICATION
Appearance	Visual Check	Translucent solid at 25°C
Water Content (%)	Dean & Stark	22.50 - 27.50
FFA (%)	Titration	0.70 - 1.10
Colour (neat)	Hack (5¾")	0.5 Red/ 5.0 Yellow maximum

Revision 13 26/01/2024