



**CRYSTAL ST** 

### Section 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name: CRYSTAL ST

Product code: 1213

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

Use of substance / mixture: PC39: Cosmetics, personal care products.

#### 1.3. Details of the supplier of the safety data sheet

#### Company name:

La Despensa del Jabón SC Av de la Rioja Nº1, BJ 3 - TEL+34 944 657 841 (26240) Castañares de Rioja - La Rioja - España www.ladespensadeljabon.com tienda@ladespensadeljabon.com

### 1.4. Emergency telephone number

Emergency tel: Instituto Nacional de Toxicología. Madrid. Tel: 91 562 04 20

#### Section 2: Hazards identification

### 2.1. Classification of the substance or mixture

**Classification under CHIP:** This product has no classification under CHIP. **Classification under CLP:** This product has no classification under CLP.

#### 2.2. Label elements

Label elements:

Precautionary statements: P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

Label elements under CHIP:

Safety phrases: S2: Keep out of the reach of children.

S46: If swallowed, seek medical advice immediately and show this container or label.





**CRYSTAL ST** 

#### 2.3. Other hazards

**PBT:** This product is not identified as a PBT/vPvB substance.

### Section 3: Composition/information on ingredients

#### 3.2. Mixtures

### Hazardous ingredients:

### SODIUM ALKYL ETHER SULPHATE

EINECS	CAS	CHIP Classification	CLP Classification	Percent
3088-31-1	221-416-0	Xi: R41; Xi: R38	Skin Irrit. 2: H315; Eye Dam. 1: H318;	5-20%
			Aquatic Chronic 3: H412	

#### SODIUM LAURYL SULPHATE

205-788-1	73296-89-6	Xi: R38; Xi: R41	Acute Tox. 4: H302; Skin Irrit. 2: H315;	<1%
			Eye Dam. 1: H318	

#### Section 4: First aid measures

#### 4.1. Description of first aid measures

**Skin contact:** Wash immediately with plenty of soap and water.

**Eye contact:** Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

**Inhalation:** Remove casualty from exposure ensuring one's own safety whilst doing so.

### 4.2. Most important symptoms and effects, both acute and delayed

Eye contact: There may be irritation and redness.

**Ingestion:** There may be soreness and redness of the mouth and throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

### 4.3. Indication of any immediate medical attention and special treatment needed

Immediate / special treatment: Not applicable.

#### Section 5: Fire-fighting measures

# 5.1. Extinguishing media

Extinguishing media: Carbon dioxide. Alcohol or polymer foam. Dry chemical powder. Do not use water.

# 5.2. Special hazards arising from the substance or mixture

# 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear protective clothing to prevent contact with skin and eyes.

#### Section 6: Accidental release measures

# 6.1. Personal precautions, protective equipment and emergency procedures

**Personal precautions:** Refer to section 8 of SDS for personal protection details.





**CRYSTAL ST** 

# 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers.

# 6.3. Methods and material for containment and cleaning up

Clean-up procedures: Transfer to a closable, labelled salvage container for disposal by an appropriate

method.

#### 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

### Section 7: Handling and storage

#### 7.1. Precautions for safe handling

**Handling requirements:** Ensure there is sufficient ventilation of the area.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Store in suppliers package

### 7.3. Specific end use(s)

Specific end use(s): No data available.

### Section 8: Exposure controls/personal protection

## 8.1. Control parameters

Workplace exposure limits: No data available.

### **DNEL/PNEC Values**

**DNEL / PNEC** No data available.

### 8.2. Exposure controls

**Engineering measures:** Ensure there is sufficient ventilation of the area.

Respiratory protection: Respiratory protection not required.

Hand protection: Protective gloves.

Eye protection: Safety glasses with side-shields.

**Skin protection:** Protective clothing.

# Section 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

State: Solid

Colour: Colourless

Odour: Barely perceptible odour

Solubility in water: Miscible

**Boiling point/range°C:** ca 100 **Melting point/range°C:** 50 - 60

**pH:** 9.5-10.5





**CRYSTAL ST** 

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

**Reactivity:** Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents.

10.6. Hazardous decomposition products

### **Section 11: Toxicological information**

### 11.1. Information on toxicological effects

# **Hazardous ingredients:**

#### SODIUM ALKYL ETHER SULPHATE

ORL	RAT	LD50	4000	mg/kg
	1			

# SODIUM LAURYL SULPHATE

ORAL	RAT	LD50	>2000	ma/ka
OTOLL	INAT	LDOO	- 2000	ing/kg

Toxicity values: No data available.

Symptoms / routes of exposure

**Eye contact:** There may be irritation and redness.

**Ingestion:** There may be soreness and redness of the mouth and throat.

**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest.

#### **Section 12: Ecological information**

### 12.1. Toxicity





**CRYSTAL ST** 

Hazardous ingredients:

#### **SODIUM ALKYL ETHER SULPHATE**

FISH	96H LC50	1 - 10   mg/l	

#### **SODIUM LAURYL SULPHATE**

FIOLI	00111.050	0.00	
FISH	96H LC50	3-20 mg/l	

### 12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Non-volatile. Soluble in water.

12.5. Results of PBT and vPvB assessment

**PBT identification:** This product is **not** identified as a PBT/vPvB substance.

12.6. Other adverse effects

### Section 13: Disposal considerations

# 13.1. Waste treatment methods

**Disposal of packaging:** Dispose of as normal industrial waste.

NB: The user's attention is drawn to the possible existence of regional or national

regulations regarding disposal.

# **Section 14: Transport information**

Transport class: This product does not require a classification for transport.

# Section 15: Regulatory information

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

# 15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture

by the supplier.

#### **Section 16: Other information**

# Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No

453/2010

\* indicates text in the SDS which has changed since the last revision.

Nature of Revision - Reach Regulations

Página 5 de 6





**CRYSTAL ST** 

Phrases used in s.2 and s.3: H302: Harmful if swallowed.

H315: Causes skin irritation.

H318: Causes serious eye damage.

H412: Harmful to aquatic life with long lasting effects.

R38: Irritating to skin.

R41: Risk of serious damage to eyes.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive

and shall be used only as a guide. This company shall not be held liable for any

damage resulting from handling or from contact with the above product.