

Crystal OV Olive Soap

Ingredient	%	CAS	EINECS
Aqua	25 – 50	7732-18-5	231-791-2
Glycerin	25 – 50	56-81-5	200-289-5
Sodium Stearate	10 – 25	822-16-2	212-490-5
Propylene Glycol	5 - 10	57-55-6	200-338-0
Sorbitol	5 - 10	50-70-4	200-061-5
Sodium Laurate	5 - 10	629-25-4	211-082-4
Sodium Laureth Sulfate	5 – 10	68891-38-3	500-234-8
Sodium Olivate	1-5	61789-88-6	236-096-5
Sodium Lauryl Sulfate	1-5	151-21-3	205-788-1
Sodium Chloride	1-5	7647-14-5	231-598-3
Stearic Acid	0.1 - 0.5	57-11-4	200-313-4
Lauric Acid	0.1 - 0.5	14-07-7	205-582-1
Pentasodium Pentetate	<0.1	140-01-2	205-391-3
Tetrasodium Etidronate	<0.1	3794-83-0	223-267-7

Revision Number 4



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Crystal OV Olive Soap

Specification

Appearance

Pale green opaque solid at 25°C Free from contamination and air entrainment.

Water Content (Dean & Stark) 25.0% - 30.0%

FFA

0.7% - 1.1%

Revision Number 0



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Compilation date: 07/01/2009

Revision date: 16/02/2017

Revision No: 8

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

1.1. Product identifier

Product name: CRYSTAL OV

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:	Stephenson Personal Care	
	Brookfoot House	
	Low Lane	
	Horsforth	
	Leeds	
	LS18 5PU	
	UK	
Tel:	+44(0)113 2050900	
Fax:	+44(0)113 2050901	
Email:	spc@stephensongroup.co.uk	
cy telephone number		

1.4. Emergency telephone number

Emergency tel: 24hr Transport Emerg. Info +44 (0) 1865 407333

Non- UK emergency number: +44 (0) 7711 534236

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.

2.3. Other hazards

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

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Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

SODIUM ALKYL ETHER SULPHATE - REACH registered number(s): 01-2119488639-16-0020

EINECS	CAS	CHIP Classification	CLP Classification	Percent
500-234-8	68891-38-3	Xi: R41; Xi: R38	Skin Irrit. 2: H315; Eye Dam. 1: H318; Aquatic Chronic 3: H412	
SODIUM LAUR	YL SULPHATE			
205-788-1	151-21-3	Xi: R38; Xi: R41	Acute Tox. 4: H302; Skin Irrit. 2: H315; Eye Dam. 1: H318	2-5%

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: Consult a doctor.

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

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the 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: Suitable extinguishing media for the surrounding fire should be used.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

Section 6: Accidental release measures

CRYSTAL OV

6.1. Personal precautions, protective equipment and emergency procedures

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

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: Wash the spillage site with large amounts of water.

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: Avoid the formation or spread of dust in the air.

7.2. Conditions for safe storage, including any incompatibilities

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

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 protective device with particle filter.Hand protection:Protective gloves.Eye protection:Safety glasses. Ensure eye bath is to hand.Skin protection:Protective clothing.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Solid

Colour: Pale yellow

Solubility in water: Miscible

Boiling point/range°C: 100

pH: 9.5-10.5

Melting point/range°C: 50 - 60

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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. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

SODIUM ALKYL ETHER SULPHATE

ORL RAT LD50 4000 mg/kg	
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SODIUM LAURYL SULPHATE

ORAL RAT LD50 >200	mg/kg
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Toxicity values: No data available.

Symptoms / routes of exposure

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

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

Section 12: Ecological information

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				Pa	ige:
12.1. Toxicity					
Hazardous ingredients:					
-					
			4 40		
FISH	96H LC50)	1 - 10	mg/l	
SODIUM LAURYL SULPHATI	E				
FISH	96H LC50)	3-20	mg/l	
12.2. Persistence and degrada	bility	· ·			
Persistence and degradability:					
12.3. Bioaccumulative potentia	-				
Bioaccumulative potential:	No bioaccumulation potential.				
12.4. Mobility in soil					
-	Soluble in water.				
12.5. Results of PBT and vPvB	assessment				
PBT identification:	This product is not identified as a PBT/	vPvB substand	ce.		
12.6. Other adverse effects					
Other adverse effects:	Negligible ecotoxicity.				
ection 13: Disposal consider	ations				
13.1. Waste treatment methods					
NB:	The user's attention is drawn to the pos	ssible existence	e of regional or natio	onal	
	regulations regarding disposal.				
ection 14: Transport information	ion				
Transport class:	This product does not require a classifi	cation for trans	sport.		
Section 15: Regulatory inform	ation				
15.1 Safety health and environ	nmental regulations/legislation specif	ic for the sub	stance or mixture		
15.2. Chemical Safety Assessn	nent				
Chemical safety assessment:	A chemical safety assessment has not	been carried c	out for the substance	e or the mixture	
	by the supplier.				
ection 16: Other information					

Section 16: Other information

Other information

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

2015/830.

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

CRYSTAL OV

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.

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