

**CRYSTAL OATMEAL SHEA**

<b>Ingredient</b>	<b>%</b>	<b>CAS</b>	<b>EINECS</b>
Aqua	25-50	7732-18-5	231-791-2
Propylene Glycol	10-25	57-55-6	200-338-0
Sodium Stearate	10-25	822-16-2	212-490-5
Glycerin	5-10	56-81-5	200-289-5
Sucrose	5-10	57-50-1	200-334-9
Sodium Laureth Sulfate	5-10	68891-38-3	500-234-8
Sorbitol	1-5	50-70-4	200-061-5
Sodium Myristate	1-5	822-12-8	212-487-9
Sodium Laurate	1-5	629-25-4	211-082-4
Sodium Lauryl Sulfate	1-5	151-21-3	205-788-1
Avena Sativa Kernel Flour (Fine Oatmeal Powder)	1-5	84012-26-0	281-672-4
Silica	1-5	60676-86-0	262-373-8
Sodium Chloride	0.5-1.0	7647-14-5	231-598-3
Stearic Acid	0.5-1.0	57-11-4	200-313-4
Titanium Dioxide (CI 77891)	0.1-0.5	13463-67-7	236-675-5
Myristic Acid	0.1-0.5	544-63-8	208-875-2
Butyrospermum Parkii (Shea Butter)	0.1-0.5	194043-92-0	293-515-7
Lauric Acid	<0.1	143-07-7	205-582-1
Tetrasodium Etidronate	<0.1	3794-83-0	223-267-7
Pentasodium Pentetate	<0.1	140-01-2	205-391-3

Revision Number 4



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 Registered in England No. 68499 Registered Office Brookfoot House, Low Lane, Horsforth, Leeds



## CRYSTAL OATMEAL SHEA

### Specification

Appearance	Off White opaque solid at 25°C free from contamination and air entrainment, with visible even oatmeal distribution.
Water Content (Dean & Stark)	28.0% - 33.0%
FFA	0.9% - 1.4%

Revision Number 3

**SAFETY DATA SHEET**

CRYSTAL OATMEAL SHEA

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Compilation date: 27/05/2014

Revision date: 15/06/2015

Revision No: 5

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

**1.1. Product identifier**

**Product name:** CRYSTAL OATMEAL SHEA

**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 Innovation

Brookfoot House

Low Lane

Horsforth

Leeds

LS18 5PU

UK

**Tel:** +44(0)113 2050900

**Fax:** +44(0)113 2050901

**Email:** sustain@stephensongroup.co.uk

**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:** P280: Wear protective clothing.

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.

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CRYSTAL OATMEAL SHEA

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## 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 - REACH registered number(s): 01-2119488639-16-0020

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

SODIUM LAURYL SULPHATE

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

272-697-1	68909-20-6	Xi: R37	-	1-2%
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## Section 4: First aid measures

### 4.1. Description of first aid measures

**Skin contact:** Not applicable.

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

**Ingestion:** Wash out mouth with water.

**Inhalation:** Not applicable.

### 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 soreness and redness of the mouth and throat.

**Inhalation:** There may be a feeling of tightness in the chest with shortness of breath.

### 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:** Not applicable.

### 5.2. Special hazards arising from the substance or mixture

**Exposure hazards:** Not applicable.

[cont...]

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## 5.3. Advice for fire-fighters

**Advice for fire-fighters:** Not applicable.

## Section 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

**Personal precautions:** Not applicable.

### 6.2. Environmental precautions

**Environmental precautions:** Contain the spillage using bunding.

### 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

## Section 7: Handling and storage

### 7.1. Precautions for safe handling

**Handling requirements:** Not applicable.

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

**Storage conditions:** Keep container tightly closed. Keep away from direct sunlight. Avoid contact with water or humidity.

**Suitable packaging:** Not applicable.

### 7.3. Specific end use(s)

## 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:** Not applicable.

**Respiratory protection:** Respiratory protective device with particle filter.

**Hand protection:** Protective gloves.

**Eye protection:** Safety glasses.

**Skin protection:** Protective clothing.

**Environmental:** No special requirement.

## Section 9: Physical and chemical properties

[cont...]

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## 9.1. Information on basic physical and chemical properties

**State:** Solid

**Colour:** Off-white

**Odour:** Characteristic odour

**pH:** 9.5-10.5

## 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.

### 10.4. Conditions to avoid

**Conditions to avoid:** Humidity. Moist air. Direct sunlight. 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	>2000	mg/kg
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#### SILICA

ORAL	RAT	LD50	>2000	mg/kg
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**Toxicity values:** No data available.

[cont...]

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## 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 soreness and redness of the mouth and throat.

**Inhalation:** There may be a feeling of tightness in the chest with shortness of breath.

## Section 12: Ecological information

### 12.1. Toxicity

**Hazardous ingredients:**

#### SODIUM ALKYL ETHER SULPHATE

FISH	96H LC50	1 - 10	mg/l
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#### SODIUM LAURYL SULPHATE

FISH	96H LC50	3-20	mg/l
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### 12.2. Persistence and degradability

### 12.3. Bioaccumulative potential

### 12.4. Mobility in soil

### 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

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

## Section 14: Transport information

### 14.1. UN number

**UN number:** 3412090

### 14.2. UN proper shipping name

### 14.3. Transport hazard class(es)

### 14.4. Packing group

### 14.5. Environmental hazards

**Environmentally hazardous:** No

**Marine pollutant:** No

[cont...]

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## 14.6. Special precautions for user

**Special precautions:** No special precautions.

## Section 15: Regulatory information

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

**Specific regulations:** Not applicable.

### 15.2. Chemical Safety Assessment

## 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.

**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.

R37: Irritating to respiratory system.

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.