



## SAFETY DATA SHEET COTTON SOFT

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

#### 1.1. Product identifier

Product name COTTON SOFT  
Product number CK6402

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

Identified uses Fabric Conditioner

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



#### 1.4. Emergency telephone number

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Classification (EC 1272/2008)

Physical hazards Not Classified  
Health hazards Not Classified  
Environmental hazards Not Classified

Classification (67/548/EEC or 1999/45/EC) R52/53.

#### 2.2. Label elements

Hazard statements EUH208 Contains FRAGRANCE COMPOSITION (CF). May produce an allergic reaction.  
Supplementary precautionary statements EUH208 Contains . May produce an allergic reaction.  
P273 Avoid release to the environment.  
P501 Dispose of contents/ container to ...

#### 2.3. Other hazards

### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

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**QUATERNARY TEA ESTERS, C16-C18, C18,  
METHOSULPHATE**

**1-5%**

CAS number: 157905-74-3

**Classification**

Flam. Liq. 2 - H225

Eye Irrit. 2 - H319

**Classification (67/548/EEC or 1999/45/EC)**

Xi;R38. R10.

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

|                     |   |
|---------------------|---|
| <b>Inhalation</b>   | Unlikely to occur, no fumes emitted   |
| <b>Ingestion</b>    | Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention if any discomfort continues. |
| <b>Skin contact</b> | Remove affected person from source of contamination. Get medical attention if irritation persists after washing.  |
| <b>Eye contact</b>  | Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.     |

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

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

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

**Suitable extinguishing media** The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

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

**Hazardous combustion products** None at ambient temperatures.

### 5.3. Advice for firefighters

**Protective actions during firefighting** No specific firefighting precautions known.

## SECTION 6: Accidental release measures

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

**Personal precautions** Wear protective clothing as described in Section 8 of this safety data sheet.

### 6.2. Environmental precautions

### 6.3. Methods and material for containment and cleaning up

**Methods for cleaning up** Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering drains, sewers or watercourses.

### 6.4. Reference to other sections

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

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**Usage precautions** Avoid spilling. Avoid contact with skin and eyes.

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

**Storage precautions** Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep only in the original container.

## 7.3. Specific end use(s)

### SECTION 8: Exposure Controls/personal protection

#### 8.1. Control parameters

**Ingredient comments** OES = Occupational Exposure Standard. MEL = Maximum Exposure Limit.

#### 8.2. Exposure controls

##### Protective equipment



**Appropriate engineering controls** Provide adequate general and local exhaust ventilation.

**Eye/face protection** Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield.

**Hand protection** Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.

**Other skin and body protection** Wear appropriate clothing to prevent any possibility of skin contact.

**Hygiene measures** Do not smoke in work area. Wash hands at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

### SECTION 9: Physical and Chemical Properties

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

**Appearance** Liquid.

**Colour** Opaque White

**Odour** Cologne

**pH** pH (concentrated solution): 3.0 - 7.0

**Relative density** 0.990 - 1.010 @ @ 20°C

**Viscosity** 300+/- 200 cP @ 20°C

#### 9.2. Other information

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

**Reactivity** There are no known reactivity hazards associated with this product.

#### 10.2. Chemical stability

**Stability** Stable at normal ambient temperatures.

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### 10.3. Possibility of hazardous reactions

**Possibility of hazardous reactions**      None Known

### 10.4. Conditions to avoid

**Conditions to avoid**      Avoid excessive heat for prolonged periods of time.

### 10.5. Incompatible materials

### 10.6. Hazardous decomposition products

**Hazardous decomposition products**      Fire creates: Carbon monoxide (CO). Carbon dioxide (CO<sub>2</sub>).

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

**Toxicological effects**      No information available.

**Acute and chronic health hazards**      No specific health hazards known.

## SECTION 12: Ecological Information

**Ecotoxicity**      Not regarded as dangerous for the environment.

### 12.1. Toxicity

### 12.2. Persistence and degradability

### 12.3. Bioaccumulative potential

**Bioaccumulative potential**      Not expected to bioaccumulate

### 12.4. Mobility in soil

### 12.5. Results of PBT and vPvB assessment

### 12.6. Other adverse effects

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

**Disposal methods**      Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

## SECTION 14: Transport information

**General**      Not hazardous for road transport

**Rail transport notes**      Not classified.

**Sea transport notes**      Not classified.

**Air transport notes**      Not classified.

### 14.1. UN number

**UN No. (ADR/RID)**      0

### 14.2. UN proper shipping name

### 14.3. Transport hazard class(es)

### 14.4. Packing group

### 14.5. Environmental hazards

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### 14.6. Special precautions for user

### 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

## SECTION 15: Regulatory information

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

|                             |   |
|-----------------------------|---|
| <b>National regulations</b> | The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716).   |
| <b>Guidance</b>             | Workplace Exposure Limits EH40.<br>Introduction to Local Exhaust Ventilation HS(G)37.<br>CHIP for everyone HSG228.<br>Approved Classification and Labelling Guide (Sixth edition) L131. |

### 15.2. Chemical safety assessment

## SECTION 16: Other information

|                                  |   |
|----------------------------------|---|
| <b>General information</b>       | This information is given in good faith and is based upon current available data. The suitability of this product for any particular use is not suggested. The user must determine if the product is correct for any particular application. This document is not a specification.                |
| <b>Revision date</b>             | 02/11/2016  |
| <b>Revision</b>                  | 02  |
| <b>SDS number</b>                | 640   |
| <b>Risk phrases in full</b>      | R41 Risk of serious damage to eyes.<br>R43 May cause sensitisation by skin contact.<br>R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.<br>R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. |
| <b>Hazard statements in full</b> | H225 Highly flammable liquid and vapour.<br>H319 Causes serious eye irritation.<br>EUH208 Contains FRAGRANCE COMPOSITION (CF). May produce an allergic reaction.  |