



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

### 1.1 Product identifier:

14138966 14138988 4003043 4003046 Lyreco Hand Soap Almond

UFI: /

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

/

Concentration in use: /

This is a cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use. Cosmetics, as defined by EU regulations, are exempt from the requirement of an SDS. While this material is not considered hazardous, this SDS contains valuable information critical to the safe handling and proper use of the product for industrial workplace conditions as well as unusual and unintended exposures such as large spills.

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

#### Lyreco UK

Deer Park Court, Donnington Wood

TF2 7NB Telford, Shropshire

Phone: 0033327236400 – E-mail: [fr.fds@lyreco.com](mailto:fr.fds@lyreco.com) – Website: <http://www.lyreco.com/>

### 1.4 Emergency telephone number:

/

## SECTION 2: Hazards identification:

### 2.1 Classification of the substance or mixture:

Classification of the substance or mixture in accordance with regulation (EU) 1272/2008

### 2.2 Label elements:

Pictograms

Signal word

None

## Hazard statements

none

## Precautionary statements

none

## Contains

None

## 2.3 Other hazards:

None

## SECTION 3: Composition/information on ingredients:

### 3.2 Mixtures:

Sodium Laureth Sulfate	≤ 9 %	<b>CAS number:</b> <b>EINECS:</b> <b>REACH Registration number:</b> <b>CLP Classification:</b>  <b>Additional data:</b>	68891-38-3 500-234-8 01-2119488639-16 H315 Skin Irrit. 2 H318 Eye Dam. 1 H412 Aquatic Chronic 3 H318 >10 % ; H319 5-10 %
mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazolin-3-one (3:1)	≤ 2 ppm	<b>CAS number:</b> <b>EINECS:</b> <b>REACH Registration number:</b> <b>CLP Classification:</b>  <b>Additional data:</b>	55965-84-9 911-418-6 01-2120764691-48 H301 Acute tox. 3 H310 Acute tox. 2 H314 Skin Corr. 1B H318 Eye Dam. 1 H317 Skin Sens. 1A H330 Acute tox. 2 H400 Aquatic Acute 1 H410 Aquatic Chronic 1 H314 Skin Corr. 1B >0,6% ; H315/H319 0,06 - 0,6% ; H317 Skin Sens. 1A > 0,0015% ; EUH208 0,00015% - 0,0015% ; M (Acute) = 100 ; M (Chronic) = 100

For the full text of the H phrases mentioned in this section, see section 16.

## SECTION 4: First aid measures:

### 4.1 Description of first aid measures:

Always ask medical advice as soon as possible should serious or continuous disturbances occur.

<b>Skin contact:</b>	Rinse with water.
<b>Eye contact:</b>	Rinse first with plenty of water, if necessary seek medical attention.
<b>Ingestion:</b>	Rinse first with plenty of water, if necessary seek medical attention.
<b>Inhalation:</b>	In case of serious or continuous discomforts: remove to fresh air and seek medical attention.

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

<b>Skin contact:</b>	None
<b>Eye contact:</b>	Redness
<b>Ingestion:</b>	Diarrhoea, headache, abdominal cramps, sleepiness, vomiting
<b>Inhalation:</b>	None

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

None

### SECTION 5: Firefighting measures:

#### 5.1 Extinguishing media:

CO2, foam, powder, sprayed water

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

None

#### 5.3 Advice for firefighters:

**Extinguishing agents to be avoided:** None

### SECTION 6: Accidental release measures:

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

Do not walk into or touch spilled substances and avoid inhalation of fumes, smoke, dusts and vapours by staying up wind. Remove any contaminated clothing and used contaminated protective equipment and dispose of it safely.

#### 6.2 Environmental precautions:

Do not allow to flow into sewers or open water.

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

Contain released substance, store into suitable containers. If possible, remove by using absorbent material.

#### 6.4 Reference to other sections:

For further information, check sections 8 & 13.

### SECTION 7: Handling and storage:

#### 7.1 Precautions for safe handling:

Handle with care to avoid spillage.

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

Keep in a sealed container in a closed, frost-free, ventilated room.

## 7.3 Specific end use(s):

/




## SECTION 8: Exposure controls/personal protection:

### 8.1 Control parameters:

Listing of the hazardous ingredients in section 3, of which the workplace exposure limit values are known

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### 8.2 Exposure controls:

<b>Inhalation protection:</b>	Respiratory protection is not required. Use ABEK type gas masks in case of irritating exposure. If necessary, use with sufficient exhaust ventilation.	
<b>Skin protection:</b>	Handling with nitril-gloves (EN 374). Breakthrough time: >480' Material thickness: 0,35 mm. Thoroughly check gloves before use. Take of the gloves properly without touching the outside with your bare hands. The manufacturer of the protective gloves has to be consulted about the suitability for a specific work station. Wash and dry your hands.	
<b>Eye protection:</b>	Keep an eye-rinse bottle within reach. Tight-fitting safety goggles. Wear a face shield and protective suit in case of exceptional processing problems.	
<b>Other protection:</b>	Wear impermeable clothing. The type of protective equipment depends on the concentration and amount of hazardous substances at the work station in question.	
<b>Environmental controls:</b>	Comply with applicable environmental regulations limiting discharge to air, water and soil. Protect the environment by applying appropriate control measures to prevent or limit emissions. For further information, check sections 6 and 13.	
<b>Engineering controls:</b>	The level of protection and types of controls necessary will vary depending upon potential exposure conditions. Adequate ventilation should be provided so that exposure limits are not exceeded. For further information, check section 7.	

## SECTION 9: Physical and chemical properties:

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

<b>Physical state, 20°C:</b>	Liquid
<b>Colour:</b>	red
<b>Odour:</b>	characteristic
<b>Melting point/freezing point:</b>	0 °C
<b>Boiling point/Boiling range:</b>	100 °C – 100 °C
<b>Flammability (solid, gas):</b>	Not applicable
<b>Lower explosive limit, (Vol %):</b>	/
<b>Upper explosive limit, (Vol %):</b>	/
<b>Flash point:</b>	/
<b>Auto-ignition temperature:</b>	/
<b>Decomposition temperature:</b>	/
<b>pH:</b>	7.0

<b>pH 1% diluted in water:</b>	/
<b>Kinematic viscosity, 40°C:</b>	3,500 mm <sup>2</sup> /s
<b>Solubility in water:</b>	Completely soluble
<b>Partition coefficient: n-octanol/water (log value):</b>	Not applicable
<b>Vapour pressure, 20°C,:</b>	2,332 Pa
<b>Relative density, 20°C:</b>	1.0000 kg/l
<b>Vapour density:</b>	Not applicable
<b>Particle characteristics:</b>	/

## 9.2 Other information:

<b>Dynamic viscosity, 20°C:</b>	3,500 mPa.s
<b>Sustained combustion test:</b>	/
<b>Evaporation rate (n-BuAc = 1):</b>	0.300
<b>Volatile organic component (VOC):</b>	/
<b>Volatile organic component (VOC):</b>	0.000 g/l

## SECTION 10: Stability and reactivity:

### 10.1 Reactivity:

Stable under normal conditions.

### 10.2 Chemical stability:

Extremely high or low temperatures.

### 10.3 Possibility of hazardous reactions:

None

### 10.4 Conditions to avoid:

Protect from sunlight and do not expose to temperatures exceeding + 50°C.

### 10.5 Incompatible materials:

None

### 10.6 Hazardous decomposition products:

Under recommended usage conditions, hazardous decomposition products are not expected.

## SECTION 11: Toxicological information:

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

#### a) acute toxicity:

Not classified according to the CLP calculation method

**Calculated acute toxicity, ATE oral:** > 2,000 mg/kg

**Calculated acute toxicity, ATE dermal:** > 2,000 mg/kg

Sodium Laureth Sulfate	LD50 oral, rat: $\geq 5,000$ mg/kg LD50 dermal, rabbit: $\geq 5,000$ mg/kg LC50, Inhalation, rat, 4h: $\geq 50$ mg/l
mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazolin-3-one (3:1)	LD50 oral, rat: 457 mg/kg LD50 dermal, rabbit: 660 mg/kg LC50, Inhalation, rat, 4h: 1.23 mg/l

b) skin corrosion/irritation:

Not classified according to the CLP calculation method

c) serious eye damage/irritation:

Not classified according to the CLP calculation method

d) respiratory or skin sensitisation:

Not classified according to the CLP calculation method

e) germ cell mutagenicity:

Not classified according to the CLP calculation method

f) carcinogenicity:

Not classified according to the CLP calculation method

g) reproductive toxicity:

Not classified according to the CLP calculation method

h) STOT-single exposure:

Not classified according to the CLP calculation method

i) STOT-repeated exposure:

Not classified according to the CLP calculation method

j) aspiration hazard:

Not classified according to the CLP calculation method

## 11.2 Information on other hazards:

No additional data available

## SECTION 12: Ecological information:

### 12.1 Toxicity:

Sodium Laureth Sulfate	LC50 (Fish): 7,1 mg/L (96h) EC50 (Daphnia): 7,2 mg/L EC50 (Algae): 27 mg/L NOEC (Algae): 0,93 mg/L EC50 (soil microorganisms): 7,5 mg/L
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## 12.2 Persistence and degradability:

The surfactants contained in this preparation comply with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.

## 12.3 Bioaccumulative potential:

No additional data available

## 12.4 Mobility in soil:

<b>Water hazard class, WGK (AwSV):</b>	2
<b>Solubility in water:</b>	Completely soluble

## 12.5 Results of PBT and vPvB assessment:

No additional data available

## 12.6 Endocrine disrupting properties:

No additional data available

## 12.7 Other adverse effects:

No additional data available

## SECTION 13: Disposal considerations:

### 13.1 Waste treatment methods:

The product may be discharged in the indicated percentages of utilization, provided it is neutralised to pH 7. Possible restrictive regulations by local authority should always be adhered to.

## SECTION 14: Transport information:

### 14.1 UN number or ID number:

Not applicable

### 14.2 UN proper shipping name:

ADR, IMDG, ICAO/IATA not applicable

### 14.3 Transport hazard class(es):

<b>Class(es):</b>	Not applicable
<b>Identification number of the hazard:</b>	Not applicable

### 14.4 Packing group:

Not applicable

### 14.5 Environmental hazards:

Not dangerous to the environment

#### 14.6 Special precautions for user:

<b>Hazard characteristics:</b>	Not applicable
<b>Additional guidance:</b>	Not applicable

#### 14.7 Maritime transport in bulk according to IMO instruments:

Not applicable

### SECTION 15: Regulatory information:

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

<b>Water hazard class, WGK (AwSV):</b>	2
<b>Volatile organic component (VOC):</b>	/
<b>Volatile organic component (VOC):</b>	0.000 g/l
<b>Composition by regulation (EC) 648/2004:</b>	Anionic surfactants 5% - 15%, Preservatives (Methylchloroisothiazolinone, Methylisothiazolinone)

#### 15.2 Chemical Safety Assessment:

No data available

### SECTION 16: Other information:

#### Legend to abbreviations used in the safety data sheet:

<b>ADR:</b>	The European Agreement concerning the International Carriage of Dangerous Goods by Road
<b>ATE:</b>	Acute Toxicity Estimate
<b>BCF:</b>	Bioconcentration factor
<b>CAS:</b>	Chemical Abstracts Service
<b>CLP:</b>	Classification, Labelling and Packaging of chemicals
<b>EINECS:</b>	European INventory of Existing commercial Chemical Substances
<b>LC50:</b>	median Lethal Concentration for 50% of subjects
<b>LD50:</b>	median Lethal Dose for 50% of subjects
<b>Nr.:</b>	Number
<b>PTB:</b>	Persistent, Toxic, Bioaccumulative
<b>STOT:</b>	Specific Target Organ Toxicity
<b>UFI:</b>	Unique Formula Identifier
<b>vPvB:</b>	very Persistent and very Bioaccumulative substances
<b>WGK:</b>	Water hazard class
<b>WGK 1:</b>	Slightly hazardous for water
<b>WGK 2:</b>	Hazardous for water
<b>WGK 3:</b>	Extremely hazardous for water

#### Legend to the H Phrases used in the safety data sheet

none H301 Acute tox. 3: Toxic if swallowed. H310 Acute tox. 2: Fatal in contact with skin. H314 Skin Corr. 1B H318 Eye Dam. 1: Causes severe skin burns and eye damage. H315 Skin Irrit. 2: Causes skin irritation. H317 Skin Sens. 1A: May cause an allergic skin reaction. H318 Eye Dam. 1: Causes serious eye damage. H330 Acute tox. 2: Fatal if inhaled. H400 Aquatic Acute 1: Very toxic to aquatic life. H410 Aquatic Chronic 1: Very toxic to aquatic life with long lasting effects. H412 Aquatic Chronic 3: Harmful to aquatic life with long lasting effects.



**CLP Calculation method**

Calculation method

**Reason of revision, changes of following items**

Section: 3

**SDS reference number**

ECM-112566,00

*This safety information sheet has been compiled in accordance with annex II/A of the regulation (EU) No 2020/878. Classification has been calculated in accordance with European regulation 1272/2008 with their respective amendments. It has been compiled with the utmost care. We cannot, however, accept responsibility for damage, of any kind, that may be caused by using these data or the product concerned. To use this preparation for an experiment or a new application , the user must carry out a material suitability and safety study himself.*