



# SAFETY DATA SHEET

(revision) date 01-12-2016

Version 1

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

### 1.1. Product identifier

Product Name Washing-up liquid Lemon  
Internal Code 3000227  
Pure substance/mixture Mixture

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

Recommended Use Consumer use  
Uses advised against No information available

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

Company Name Lyreco  
Rue du 19 Mars 1962  
59770 Marly, France  
Phone: +33 (0)3 27 23 64 00

Responsible for placing on the market  
See Company Name

E-mail address groupe.marketing@lyreco.com

### 1.4. Emergency telephone number

Emergency Telephone - §45 - (EC)1272/2008	
Belgium	+32 (0)70 245 245 (Antipoison Centre Belgium)
Denmark	+45 82 12 12 12
Finland	09 471977
France	+ 33 (0)1 45 42 59 59 - Orfila (24h)
Netherlands	030-2748888 (National Poisons Information Center (NVIC)) Only for the purpose of informing medical personnel in cases of acute intoxications
Spain	+ 34 91 562 04 20
Switzerland	+41 44 251 51 51 - Toxikologisches Institut Zürich
United Kingdom	03451 302230 - UK customer careline

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

According to Regulation (EC) n° 1272/2008 (CLP):

Serious eye damage/eye irritation	Category 2
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### 2.2. Label elements

According to Regulation (EC) n° 1272/2008 (CLP):

**Signal word**

Warning

**Hazard statements**

H319 - Causes serious eye irritation

**Precautionary Statements - EU (§28, 1272/2008)**

P102 - Keep out of reach of children

P337 + P313 - If eye irritation persists: Get medical advice/attention

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

P101 - If medical advice is needed, have product container or label at hand

**2.3. Other hazards**

None under normal use conditions

## SECTION 3: Composition/information on ingredients

**3.1 Substances**

Not Applicable

**3.2 Mixtures**

Chemical Name	EC No	CAS No	Weight-%	Classification according to 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]	REACH Registration Number
Alcohols, C12-14, ethoxylated, sulfates, sodium salts	500-234-8	68891-38-3	5-10	Xi; R38-41	Eye Dam. 1 (H318) Skin Irrit. 2 (H315) Aquatic Chronic 3 (H412)	01-2119488639-16
Cocamidopropyl Betaine	263-058-8	61789-40-0	1-5	Xi; R38-41	Eye Dam.1 (H318) Aquatic Chronic 3 (H412)	

**Full text of H- and EUH-phrases: see section 16**

## SECTION 4: First aid measures

**4.1. Description of first aid measures**

<b>General advice</b>	If symptoms persist, call a physician.
<b>Eye Contact</b>	In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
<b>Skin Contact</b>	Wash off immediately with plenty of water.

<b>Ingestion</b>	Do NOT induce vomiting. Clean mouth with water and drink afterwards plenty of water. Get medical attention.
<b>Inhalation</b>	Remove to fresh air.

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

See section 2 for more information. See section 11 for more information.

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

**Note to physicians** Treat symptomatically.

**SECTION 5: Firefighting measures****5.1. Extinguishing media****Suitable Extinguishing Media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment

**Unsuitable Extinguishing Media**

None

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

None known

**5.3. Advice for firefighters****Special protective equipment for fire-fighters**

Wear self contained breathing apparatus for fire fighting if necessary.

**SECTION 6: Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures**

Avoid contact with eyes

**6.2. Environmental precautions**

Avoid release to the environment.

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

Recover usable material in a clean closable container for reuse. Sweep up contaminated material and dispose of as chemical waste. Remove the remainder with water.

**6.4. Reference to other sections**

SECTION 8: Exposure controls/personal protection

SECTION 12: Ecological information

**SECTION 7: Handling and storage****7.1. Precautions for safe handling**

Avoid contact with eyes

Ensure adequate ventilation, especially in confined areas

Use personal protection recommended in Section 8

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

Keep out of the reach of children  
 Keep container tightly closed in a dry and well-ventilated place  
 Do not store <0°C and >40°C.

### **7.3. Specific end use(s)**

No data available.

## **SECTION 8: Exposure controls/personal protection**

### **8.1. Control parameters**

**Derived No Effect Level (DNEL)** No information available

**Predicted No Effect Concentration (PNEC)** No information available.

### **8.2. Exposure controls**

**Engineering Controls** None under normal use conditions.

#### **Personal protective equipment**

**Eye/face protection** Wear safety goggles when clearing accidentally released material.

**Hand Protection** For operations where prolonged or repeated skin contact may occur, impervious gloves should be worn.

**Skin and body protection** No information available.

**Environmental exposure controls** Do not allow into any sewer, on the ground or into any body of water.

## **SECTION 9: Physical and chemical properties**

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

**Physical state** Liquid  
**Odor** citrus fruits  
**Color** light yellow

<b><u>Property</u></b>	<b><u>Values</u></b>	<b><u>Remarks • Method</u></b>
<b>pH</b>	3.5 – 4.5	
<b>Melting point/freezing point</b>		No information available
<b>Boiling point / boiling range</b>		No information available
<b>Evaporation rate</b>		No information available
<b>Flammability (solid, gas)</b>		No information available
<b>Flammability Limit in Air</b>		No information available
<b>Upper Flammability Limit</b>		No information available
<b>Lower flammability limit</b>		No information available
<b>Vapor pressure</b>		No information available
<b>Vapor density</b>		No information available
<b>Relative density</b>	1.018 – 1.038 kg/l	
<b>Water solubility</b>		No information available
<b>Solubility(ies)</b>		No information available
<b>Partition coefficient</b>		No information available
<b>Autoignition temperature</b>		No information available
<b>Decomposition temperature</b>		No information available
<b>Kinematic viscosity</b>		No information available
<b>Dynamic viscosity</b>		
<b>Explosive properties</b>	Not Applicable	
<b>Oxidizing properties</b>	No information available	

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Not expected

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

None under normal processing.

### 10.4. Conditions to avoid

See section 7 for more information

### 10.5. Incompatible materials

Do not mix with other cleaning products.

### 10.6. Hazardous decomposition products

None under normal use conditions.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

<b>Acute toxicity</b>	Product does not present an acute toxicity hazard based on known or supplied information
<b>Irritation</b>	Irritating to eyes
<b>Respiratory or skin sensitization</b>	See section 15 for any sensitizing ingredients
<b>Carcinogenicity</b>	Not expected.
<b>Reproductive toxicity</b>	Not expected.
<b>Germ cell mutagenicity</b>	Not expected.
<b>Specific target organ toxicity (single exposure)</b>	Not expected
<b>Specific target organ toxicity (repeated exposure)</b>	Not expected
<b>Aspiration hazard</b>	Not expected

## SECTION 12: Ecological information

### 12.1. Toxicity

Product

**48h EC50 (daphnia - mg/l)**

No data available

**Ingredients****Ecotoxicity** No information available.**12.2. Persistence and degradability**

This product doesn't contain any persistent substances

The surface active components used in this product fulfill all of the biodegradability requirements of EC regulation 648/2004 (Detergents Regulation)

The surface active components used in this product are anaerobically biodegradable.

**12.3. Bioaccumulative potential**

This product does not contain any bioaccumulating substances.

**12.4. Mobility in soil**

No information available.

**12.5. Results of PBT and vPvB assessment**

This preparation contains no substance considered to be persistent, bioaccumulating nor toxic (PBT)

This preparation contains no substance considered to be very persistent nor very bioaccumulating (vPvB)

**12.6. Other adverse effects**

This product does not contain PCM or nitromusk perfume components.

**SECTION 13: Disposal considerations****13.1. Waste treatment methods****General**

Disposal should be in accordance with applicable regional, national and local laws and regulations

**SECTION 14: Transport information****ADR**

Not regulated

**IMDG**

Not regulated

**RID**

Not regulated

**IATA**

Not regulated

**SECTION 15: Regulatory information****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

Ensure all national/local regulations are observed

Regulation (CE) No. 648/2004 of 31 March 2004 on detergents:

Anionic surfactants	5 - 15%
Nonionic surfactants, amphoteric surfactants	< 5%
Lactic acid, parfum	

**15.2. Chemical safety assessment**

No information available

**SECTION 16: Other information****Full text of H-Statements referred to under sections 2 and 3**

H318 - Causes serious eye damage

H315 - Causes skin irritation

H412 - Harmful to aquatic life with long lasting effects

**Classification procedure**

On basis of test data

**Revision Note**

First version of this SDS in this format.

**This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006**

**Disclaimer**

**The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.**

**End of Safety Data Sheet**