



## Base pour savon liquide

Version: 3

Version date: 07/05/2020

Language: EN

According to Regulation (EC) No. 1907/2006 (amended by Regulation (EU) No. 2020/878)

# Safety Data Sheet

section

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

### 1.1 Product identifier

Trade name/designation : Base pour savon liquide.

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

Relevant identified uses : Liquid soap intended after dilution for washing hands and body Not intended for washing hair and should not come into contact with the eyes.

Uses advised against : No data available.

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

Supplier : **Name:** LAB SAS  
**Street:** 1 rue de la clef des champs  
**Postal code/City:** 68600 Volgelsheim  
**Country:** France :  
**Telephone:** 0389227765  
**E-mail:** Office@labsys.fr

### 1.4 Emergency Telephone Number

**European Union:**  
Malta: +356 2545 4030  
Ireland: +35 (0) 31 837 9964 (medical professionals) +35 (0) 31 809 2166 (public).

**section 2 Hazards identification**
**2.1 Classification of the substance or mixture**
**Hazards identification:**

H315	Skin Irrit. 2	Causes skin irritation.
H319	Eye Irrit. 2	Causes serious eye irritation

**2.2 Label elements**
**Labelling**
**Hazard pictograms**

**Signal word**

Warning

**Hazard Statements**

H315	Causes skin irritation.
H319	Causes serious eye irritation

**Precautionary Statements - Prevention**

P264	Wash your hands after handling
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**Precautionary Statements - Response**

P302+P352	IF ON SKIN: Wash with plenty of water.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.

**Contains**

Fatty acids, coco, potassium salts, Fatty acids, olive-oil, potassium salts

**2.3 Other hazards**

Not available

**section 3 Composition/information on ingredients**
**3.2 Mixtures**

The mixture does not contain any substances classified as Substances of Very High Concern (SVHC) by the European Chemicals Agency (ECHA) under article 57 of REACH: <http://echa.europa.eu/fr/candidate-list-table>.

Substance	Concentration (%)	Specific concentration limits	Classification
<b>Fatty acids, coco, potassium salts</b>			
CAS N° 61789-30-8	10.0% ≤ C < 30.0%		H315 Causes skin irritation.
EC N° 263-049-9			H319 Causes serious eye irritation
IDX N°			
<b>Fatty acids, olive-oil, potassium salts</b>			
CAS N° 68154-77-8	1.0% ≤ C < 5.0%		H315 Causes skin irritation.

EC N°	268-921-2			H319	Causes serious eye irritation
IDX N°					
<b>benzyl alcohol</b>					
CAS N°	100-51-6	C < 1.0%		H302	Harmful if swallowed
EC N°	202-859-9			H319	Causes serious eye irritation
IDX N°	603-057-00-5			H332	Harmful if inhaled.
<b>Cellulose, 2-hydroxyethyl ether</b>					
CAS N°	9004-62-0	C < 1.0%		H315	Causes skin irritation.
EC N°				H319	Causes serious eye irritation
IDX N°				H335	May cause respiratory irritation
<b>potassium hydroxide</b>					
CAS N°	1310-58-3	C < 1.0%	Skin Corr. 1A;	H302	Harmful if swallowed
EC N°	215-181-3		H314: C ≥ 5 %	H314	Causes severe skin burns and eye damage.
IDX N°	019-002-00-8		Skin Corr. 1B;		
			H314: 2 % ≤ C < 5 %		
			Skin Irrit. 2; H315:		
			0,5 % ≤ C < 2 %		
			Eye Irrit. 2; H319:		
			0,5 % ≤ C < 2 %		

### 3.3 Remark

Text phrases and H- EUH-: see section 16.

## 4 First aid measures

### 4.1 Description of first aid measures

#### General information:

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

Remove victim out of the danger area.

Keep affected person warm, still and covered.

Do not leave affected person unattended.

#### Following inhalation:

Remove person to fresh air and keep comfortable for breathing.

#### Following skin contact:

Wash with soap and water.

Change contaminated, saturated clothing.

Take off contaminated clothing.

In case of skin irritation, consult a physician.

#### Following eye contact:

In case of eye irritation consult an ophthalmologist.

Rinse immediately carefully and thoroughly with eye-bath or water.

Remove contact lenses, if present and easy to do. Continue rinsing.

Protect unharmed eye.

Rinse thoroughly with running water for several minutes while holding the eyelids apart and consult a specialist.

#### Following ingestion:

Never give anything by mouth to an unconscious person or a person with cramps.

IF SWALLOWED: Rinse mouth.

Do NOT induce vomiting.

Do not allow to absorb water due to risk of foam formation, consult a physician.

#### Self-protection of the first aider:

First aider: Pay attention to self-protection!.

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

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.

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

#### Notes for the doctor:

Treat symptomatically.

## section 5 Firefighting measures

### 5.1 Extinguishing media

#### Suitable extinguishing media:

Foam.

Extinguishing powder.

Carbon dioxide (CO<sub>2</sub>).

Sand.

#### Unsuitable extinguishing media:

Strong water jet.

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

Formation of toxic gases is possible during heating or in case of fire.

### 5.3 Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing.

### 5.4 Additional information

Do not inhale vapors and fumes.

Co-ordinate fire-fighting measures to the fire surroundings.

Move undamaged containers from immediate hazard area if it can be done safely.

Use caution when applying carbon dioxide in confined spaces. carbon dioxide can displace oxygen.

Use water spray jet to protect personnel and to cool endangered containers.

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

## section 6 Accidental release measures

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

Use personal protection equipment.

Remove persons to safety.

Use appropriate respiratory protection.

Provide adequate ventilation.

Caution slippery ground.

### 6.2 Environmental precautions

Ensure that waste is collected and contained.  
Contain leaks or spills within cabinets with removable trays.  
Avoid entering sewers and drinking water by containing spills with absorbent materials (sand, earth).

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

Treat the recovered material as prescribed in the section on waste disposal.  
Collect in closed and suitable containers for disposal.  
Clean contaminated objects and areas thoroughly observing environmental regulations.  
Absorb with liquid-binding material ( e.g. sand, diatomaceous earth, acid- or universal binding agents).  
Wipe up with absorbent material (eg. cloth, fleece).  
Clean preferably with a detergent, avoid the use of solvents.

### 6.4 Reference to other sections

Safe handling: see section 7.

Disposal: see section 13.

Personal protection equipment: see section 8.

### 6.5 Additional information

Not available

## 7 Handling and Storage

### 7.1 Precautions for safe handling

#### **PROTECTIVE MEASURES:**

Avoid contact with skin, eyes and clothes.  
Follow proper hygiene rules: do not drink, eat or smoke while handling.  
Keep away from all sources of ignition.  
Keep away from heat and direct sunlight.

#### **Advices on general occupational hygiene:**

Wash hands before breaks and after work.  
Wash contaminated clothing before reuse.  
Remove contaminated, saturated clothing immediately.  
Work in well ventilated zones or use proper respiratory protection.

#### **In the immediate working surroundings there must be:**

Provide eye shower and label its location conspicuously.

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

Keep container tightly closed in a dry, cool, and well-ventilated place.  
Store in accordance with local regulations. Store in an insulated, approved area. Store in the original container out of direct sunlight in a cool, well-ventilated, dry place. Open containers should be carefully resealed and kept upright to prevent leakage.

#### **Requirements for storage rooms and vessels:**

Ensure adequate ventilation of the storage area.

#### **Advice on joint storage:**

Keep away from food, drink and animal feedingstuffs.

## 7.3 Specific end uses

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

# section 8 Exposure controls/personal protection

## 8.1 Control parameters

### Occupational exposure limits:

Not available

### Biological limit values:

Not available

### Exposure limits at intended use:

Not available

### Remark:

Not available

## 8.2 Exposure controls

### Appropriate engineering controls:

Handling should be done at the lowest possible temperature. Ensure good ventilation of the premises.

### Personal protection equipment: Not available

### Environmental exposure controls:

Avoid direct discharge to sewer, surface water and groundwater, do not allow to enter soil.

### Consumer exposure controls:

Not available

## 8.3 Additional information

Not available

# section 9 Physical and chemical Properties

## 9.1 Information on basic physical and chemical properties

Physical state	:	Liquid
Colour	:	Colorless To Very Light Yellow
Odour	:	Caracteristique
Odour threshold	:	Not available
pH	:	10
Melting point/freezing point	:	Not available
Initial boiling point and boiling range	:	Not available
Flash point	:	Not available
Evaporation rate	:	Not available
Flammability	:	Not available
Upper/lower flammability or explosive limits	:	Not available
Vapour pressure	:	Not available
Vapour density	:	Not available
Relative density	:	1.01g.cm-3 +/- 0.01
Solubility(ies)	:	Not available

Partition coefficient: n-octanol/water (Log KOC)	:	Not available
Auto-ignition temperature	:	Not available
Decomposition temperature	:	Not available
Viscosity	:	2500+/- 500 cP
Explosive properties	:	Not available
Oxidising properties	:	Not available
Solubility in other Solvents	:	Not available
Log Kow	:	Not available

### 9.2 Other safety information

Not available

## section 10 Stability and Reactivity

### 10.1 Reactivity

No data available.

### 10.2 Chemical stability

The product is stable when stored at normal ambient temperatures.

### 10.3 Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

### 10.4 Conditions to avoid

Excessive temperatures: above 35°C and below 5°C.

### 10.5 Incompatible materials

No data available.

### 10.6 Hazardous decomposition products

Does not decompose when used for intended uses.

### 10.7 Additional information

Not available

## section 11 Toxicological information

### 11.1 Acute oral toxicity

The product is not classified.

**Data for mixture:**

Not available

**Substances:**

Not available

**11.2 Acute dermal toxicity**

The product is not classified.

**Data for mixture:**

Not available

**Substances:**

Not available

**11.3 Acute inhalation toxicity**

The product is not classified.

**Data for mixture:**

Not available

**Substances:**

Not available

**11.4 Skin corrosion/irritation**

The product is not classified.

**Data for mixture:**

Not available

**Substances:**

Not available

**11.5 Serious eye damage/irritation**

The product is classified Eye Irrit. 2 according to the referenced regulation.

Causes serious eye irritation.

**Data for mixture:**

Not available

**Substances:**

Not available

**11.6 Skin sensitisation**

The product is not classified.

**Data for mixture:**

Not available

**Substances:**

Not available

**11.7 Specific target organ toxicity (repeated exposure)**

The product is not classified.

**Data for mixture:**

Not available

**Substances:**

Not available

**11.8 Specific target organ toxicity (single exposure)**

The product is not classified.

**Data for mixture:**

Not available

**Substances:**



Not available

### 11.9 Carcinogenicity

The product is not classified.

**Data for mixture:**

Not available

**Substances:**

Not available

### 11.10 Reproductive toxicity

The product is not classified.

**Data for mixture:**

Not available

**Substances:**

Not available

### 11.11 Germ cell mutagenicity

The product is not classified.

**Data for mixture:**

Not available

**Substances:**

Not available

### 11.12 Sensitisation to the respiratory tract

The product is not classified.

**Data for mixture:**

Not available

**Substances:**

Not available

### 11.13 Additional information

Not available

## 12 Ecological information

### 12.1 Toxicity

Based on available data, the classification criteria are not met.

**Data for mixture:**

Not available

**Substances:**

Not available

### 12.2 Persistence and degradability

The product has not been tested.

**Data for mixture:**

Not available

**Substances:**

Not available

### 12.3 Bioaccumulative potential

The product has not been tested.

**Data for mixture:**

Not available

**Substances:**

Not available

### 12.4 Mobility in soil

The product has not been tested.

**Data for mixture:**

Not available

**Substances:**

Not available

### 12.5 Results of PBT and vPvB assessment

No data available.

### 12.6 Other adverse effects

No data available.

### 12.7 Additional ecotoxicological information

Not available

## section 13 Disposal considerations

### 13.1 Waste treatment methods

**Product/Packaging disposal:**

**Waste codes/waste designations according to EWC/AVV:**

The allocation of waste identity numbers/waste descriptions must be carried out according to the EEC, specific to the industry and process.

**Waste treatment options:**

**Appropriate disposal/Product:**

Waste requiring special supervision.

Dispose of waste according to applicable legislation.

Delivery to an approved waste disposal company.

**Appropriate disposal/Package:**

Non-contaminated packages must be recycled or disposed of.

Contaminated packing must be completely emptied and can be reused after proper cleaning.

Packing which cannot be properly cleaned must be disposed of.

Handle contaminated packages in the same way as the substance itself.

Dispose of waste according to applicable legislation.

**Remark:**

For recycling, contact manufacturer.

Collect the waste separately.

Consult the appropriate authorities about waste disposal.

Do not mix with other wastes.

The waste is to be kept separate from other types of waste until its disposal.

Concerning the waste it has to be checked, whether a transport authorisation is required.

### 13.2 Additional information

Not available

## section 14 Transport information

### 14.1 UN number

Not available

### 14.2 UN proper shipping name

Not available

### 14.3 Transport hazard class(es)

Not available

### 14.4 Packing group

Not available

### 14.5 Environmental hazards

Not available

### 14.6 Special precautions for user

Not available

### 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not available

### 14.8 Additional information

Not available

## section 15 Regulatory information

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

This SDS has been established in accordance with REACH regulation, including its amendments: REACH Regulation (EC) No 1907/2006.

This SDS has been established in accordance with CLP regulation, including its amendments: CLP Regulation EC No. 1272/2008.

#### EU legislation:

#### Seveso III : Substances nommément désignées:

Substance	CAS	EC
potassium hydroxide	1310-58-3	215-181-3

### 15.2 Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.  
For this substance/mixture a chemical safety assessment has been elaborated.

For this mixture, the relevant data of the Substances' Chemical safety assessment are integrated in the sections of the SDS.

### 15.3 Additional information

Not available

## section 16 Other information

### 16.1 Indication of changes

Not applicable (first edition of the MSDS).

### 16.2 Abbreviations and acronyms

CAS: Chemical Abstract Service Number.

IATA: International Air Transport Association.

IMDG: International Maritime Dangerous Goods Code.

DPD Dangerous Preparation Directive.

UN number: United Nations number.

No EC: European Commission Number.

ADN/ADNR: Regulations concerning the transport of dangerous substances in barges on the waterways.

ADR/RID: European Agreement concerning the International Carriage of Dangerous Goods by Road/Regulations concerning the international carriage of dangerous goods by rail.

CLP: Classification, labeling and packaging.

VPvB: very persistent and very bioaccumulative substances.

### 16.3 Key literature references and sources for data

No data available.

### 16.4 Classification for mixtures and used evaluation method according to regulation (EC) 1272/2008 [CLP]

Classification of the mixture is in accordance with the evaluation method described in Regulation (EC) No 1272/2008.

### 16.5 Relevant R-, H- and EUH-phrases (Number and full text)

H302	Acute Tox. 4 ORAL	Harmful if swallowed
H314	Skin Corr. 1A	Causes severe skin burns and eye damage.
H315	Skin Irrit. 2	Causes skin irritation.
H319	Eye Irrit. 2	Causes serious eye irritation
H332	Acute Tox. 4 INHALATION	Harmful if inhaled.
H335	STOT SE 3 H335	May cause respiratory irritation

### 16.6 Training advice

Refer to Sections 4, 5, 6, 7 and 8 of this safety data sheet.

## 16.7 Additional information

Creation date: 03/06/2022

Version date: 07/05/2020

Printing date: 20/07/2022

The information given in this Safety Data Sheet is based on our present knowledge and on European and national regulations. This Safety Data Sheet describes safety requirements relative to identified uses, it doesn't guarantee all the product properties particularly in the case of non identified uses. The product mustn't be used for any uses other than those identified under heading 1. Since the user's working conditions are not known by us, it is the responsibility of the user to take all necessary measures to comply with legal requirements for specific uses and avoid negative health effects.