

Printed : 17/04/2023

Revised : CLP V1-R-1-CLP from 17/04/2023

## LAVANDER ABS

## 1. IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY

1.1. Product identifier

### LAVANDER ABS

| Item code            | : LAAB-1     |
|----------------------|--------------|
| N° CAS               | : 90063-37-9 |
| N° CE                | : 289-995-2  |
| N° index REACH An VI | : /          |
| N° REACH (partially) | : Exempt UE  |

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

Use of the substance/mixture : Industrial use only

End use :

### Fragrances / Cosmetic

1.3. Details of the supplier of the safety data sheet

Company : PCW 45 Boulevard Marcel PAGNOL Parc Aromagrasse 06130 GRASSE - FRANCE Tel:+33 (0)4 92 42 35 00 Fax :+33 (0)4 92 42 35 19 Web :www.pcwfrance.com Email :info@pcwfrance.com

Technical manager : regulatory@pcwfrance.com

### 1.4. Emergency telephone number

### Emergency information service of the company

+33(6) 07 85 74 60 (24h/24h)

### National emergency information service

INERIS : +33(8) 20 20 18 16

### Anti poison Centers in France

ORFILA : +33(1) 45 42 59 59

### 2. HAZARDS IDENTIFICATION



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2.1. Classification of the substance or mixture

GHS Classification :

(RegulationCLP)

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Asp. Tox. 1Aspiration hazard 1Eye Irrit. 2Serious eye damage / eye irritation 2Aquatic Chronic 2Hazardous to the aquatic environment, long-trem hazard 2Skin Irrit. 2Skin corrosion / irritation 2Skin. Sens. 1Sensitisation skin 1

H304 - May be fatal if swallowed and enters airways.

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H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

H411 - Toxic to aquatic life with long lasting effects.

2.2. Label elements

GHS Classification :

(RegulationCLP)



Warning mention : Danger

- Asp. Tox. 1 Aspiration hazard 1
- Eye Irrit. 2 Serious eye damage / eye irritation 2

Aquatic Chronic 2 Hazardous to the aquatic environment, long-trem hazard 2

- Skin Irrit. 2 Skin corrosion / irritation 2
- Skin. Sens. 1 Sensitisation skin 1

H304 - May be fatal if swallowed and enters airways.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

- H319 Causes serious eye irritation.
- H411 Toxic to aquatic life with long lasting effects.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

- P264 Wash hands thoroughly after handling.
- P272 Contaminated work clothing should not be allowed out of the workplace.
- P273 Avoid release to the environment.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P301+P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

2.3. Other hazards

The substance/mixture does not contain components considered to have endocrine disrupting properties according to Article 57(f) of REACH or Commission Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0,1 % or more.



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Contains Linalool, 2,6,10-trimethyldodeca-2,6,9,11-tetraene, Eucalyptol, 4-Terpineol, cisbeta/trans-Ocimene, 2-(tetrahydro-5-methyl-5-vinyl-2-furyl)propan-2-ol, Amylvinylcarbinyl acetate, Coumarin, Neryl acetate, Bisabolol, alpha-Pinene, delta-3-Carene, 1-Octen-3-ol, beta-Pinene, Myrcene, Geranyl acetate, Geraniol, Limonene

CMR (Reg. 1223/2009/EEC) : See certificate

3. COMPOSITION / INFORMATION ON INGREDIENTS

List of reportable components:

3.1. Substances

| Numéro<br>d'identification   | Substance  | Classes danger & Phrases H   | LCS / Facteurs M / ATE      | Percent % |
|--|--|--|-----------------------------|-----------|
| CAS# 78-70-6<br>EINECS# 201-134-4<br>REACH# N° INDEX<br>603-235-00-2   | Linalool   | Eye Irrit. 2, Skin Irrit. 2, Skin. Sens.<br>1B<br>H319, H315, H317     |                             | [ 20-50 ] |
| CAS# 115-95-7<br>EINECS# 204-116-4<br>REACH# /   | Linalyl acetate  | Eye Irrit. 2, Skin Irrit. 2<br>H319, H315                              |                             | [ 20-50 ] |
| CAS# 502-61-4<br>EINECS# 207-948-6 /<br>242-582-0<br>REACH# /  | 2,6,10-trimethyldodeca-2,6,9,11-tetraene               | Asp. Tox. 1<br>H304  |                             | [ 5-10 ]  |
| CAS# 1365-19-1<br>EINECS# 215-723-9 /<br>262-038-6<br>REACH# /   | 2-(tetrahydro-5-methyl-5-vinyl-2-furyl)propa<br>n-2-ol | Acute Tox. 4, Eye Irrit. 2<br>H302, H319                               | ATE (Orale) : 1749.996mg/kg | [ 1-5 ]   |
| CAS# 562-74-3<br>EINECS# 209-235-5   | 4-Terpineol  | Acute Tox. 4, Skin Irrit. 2<br>H302, H315                              | ATE (Orale) : 1300mg/kg     | [ 1-5 ]   |
| CAS# 2442-10-6<br>EINECS# 219-474-7<br>REACH# /  | Amylvinylcarbinyl acetate                              | Acute Tox. 4, Skin. Sens. 1B<br>H302, H317                             | ATE (Orale) : 850mg/kg      | [ 1-5 ]   |
| CAS# 1139-30-6<br>EINECS# 214-519-7<br>REACH# /  | Caryophyllene oxide                                    | Aquatic Chronic 2<br>H411  |                             | [ 1-5 ]   |
| CAS# 91-64-5<br>EINECS# 202-086-7<br>REACH# /  | Coumarin   | Acute Tox. 4, Aquatic Chronic 3,<br>Skin. Sens. 1A<br>H302, H412, H317 | ATE (Orale) : 500mg/kg      | [ 1-5 ]   |
| CAS# 64-17-5<br>EINECS# 200-578-6<br>REACH# N° REACH<br>01-2119457610-43-xx<br>xx / N° INDEX<br>603-002-00-5 | Ethyl alcohol  | Eye Irrit. 2, Flam. Liq. 2<br>H319, H225                               |                             | [1-5]     |
| CAS# 470-82-6<br>EINECS# 207-431-5<br>REACH# /   | Eucalyptol   | Flam. Liq. 3, Skin. Sens. 1B<br>H226, H317                             |                             | [ 1-5 ]   |
| CAS# 13877-91-3<br>EINECS# 237-641-2   | Ocimene (3,7-Dimethyl-1,3,6-octatriene)                | Asp. Tox. 1, Flam. Liq. 3<br>H304, H226                                |                             | [ 1-5 ]   |
| CAS# 13474-59-4<br>EINECS# 603-860-0<br>REACH# /   | Trans-alpha-bergamotene                                | Asp. Tox. 1<br>H304  |                             | [ 1-5 ]   |
| CAS# 98-55-5<br>EINECS# 202-680-6<br>REACH# /  | alpha-Terpineol  | Skin Irrit. 2<br>H315  |                             | [ 1-5 ]   |
| CAS# 87-44-5<br>EINECS# 201-746-1<br>REACH# /  | beta-Caryophyllene Natural                             | Asp. Tox. 1, Skin. Sens. 1B<br>H304, H317                              |                             | [ 1-5 ]   |



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|--|------------------------|---|---|------------|
| CAS# 3338-55-4<br>EINECS# 222-081-3  | cis-beta/trans-Ocimene | Asp. Tox. 1, Acute Tox. 4, Eye Irrit.<br>2, Flam. Liq. 3, Skin Irrit. 2<br>H304, H302, H319, H226, H315                                     |   | [ 1-5 ]    |
| CAS# 3391-86-4<br>EINECS# 222-226-0<br>REACH# /                                      | 1-Octen-3-ol           | Acute Tox. 4, Acute Tox. 3, Eye Irrit.<br>2, Aquatic Chronic 3, Skin Irrit. 2<br>H332, H301, H319, H412, H315                               | ATE (Inhalation) : 4mg/L  | [ 0-1 ]    |
| CAS# 515-69-5<br>EINECS# 208-205-9   | 245-423-3@/@REACH# /   | Bisabolol   | Aquatic Chronic 2, Skin. Sens.<br>1<br>H411, H317                                   |            |
| CAS# 79-92-5<br>EINECS# 201-234-8<br>REACH# N°INDEX<br>603-158-00-4                  | Camphene               | Aquatic Acute 1, Aquatic Chronic 1,<br>Flam. Sol. 2<br>H400, H410, H228   | EHA1 (M=1)EHC1 (M=1)FS2<br>(M=1)<br>EHA1 - H400 : C >= 1 %EHC1<br>- H410 : C >= 1 % | [ 0-1 ]    |
| CAS# 106-24-1<br>EINECS# 203-377-1<br>REACH# /                                       | Geraniol               | Eye Dam. 1, Skin Irrit. 2, Skin. Sens.<br>1B<br>H318, H315, H317  |   | [ 0-1 ]    |
| CAS# 105-87-3<br>EINECS# 203-341-5<br>REACH# /                                       | Geranyl acetate        | Aquatic Chronic 3, Skin Irrit. 2, Skin.<br>Sens. 1B<br>H412, H315, H317   |   | [ 0-1 ]    |
| CAS# 5989-27-5<br>EINECS# 227-813-5<br>REACH# N° INDEX<br>601-029-00-7               | Limonene               | Asp. Tox. 1, Aquatic Acute 1,<br>Aquatic Chronic 1, Flam. Liq. 3, Skin<br>Irrit. 2, Skin. Sens. 1B<br>H304, H400, H410, H226, H315,<br>H317 |   | [ 0-1 ]    |
| CAS# 123-35-3<br>EINECS# 204-622-5   | Myrcene                | Asp. Tox. 1, Eye Irrit. 2, Flam. Liq. 3,<br>Skin Irrit. 2<br>H304, H319, H226, H315   |   | [ 0-1 ]    |
| CAS# 106-25-2<br>EINECS# 203-378-7<br>REACH# /                                       | Nerol                  | Skin Irrit. 2, Skin. Sens. 1B<br>H315, H317   |   | [ 0-1 ]    |
| CAS# 141-12-8<br>EINECS# 205-459-2   | Neryl acetate          | Skin Irrit. 2, Skin. Sens. 1B<br>H315, H317   |   | [ 0-1 ]    |
| CAS# 80-56-8<br>EINECS# 201-291-9<br>REACH# N°REACH<br>01-2119519223-49-xx<br>xx     | alpha-Pinene           | Asp. Tox. 1, Aquatic Acute 1,<br>Aquatic Chronic 1, Flam. Liq. 3, Skin<br>Irrit. 2, Skin. Sens. 1B<br>H304, H400, H410, H226, H315,<br>H317 |   | [0-1]      |
| CAS# 127-91-3<br>EINECS# 204-872-5<br>REACH# /                                       | beta-Pinene            | Asp. Tox. 1, Aquatic Acute 1,<br>Aquatic Chronic 1, Flam. Liq. 3, Skin<br>Irrit. 2, Skin. Sens. 1B<br>H304, H400, H410, H226, H315,<br>H317 | EHA1 (M=1)EHC1 (M=1)  | [ 0-1 ]    |
| CAS# 13466-78-9<br>EINECS# 236-719-3<br>REACH# N° REACH<br>01-2119520252-55-xx<br>xx | delta-3-Carene         | Asp. Tox. 1, Flam. Liq. 3, Skin Irrit.<br>2, Skin. Sens. 1B<br>H304, H226, H315, H317   |   | [0-1]      |
| CAS# 99-87-6<br>EINECS# 202-796-7<br>REACH# /  | p-Cymene Natural       | Asp. Tox. 1, Acute Tox. 3, Aquatic<br>Chronic 2, Flam. Liq. 3, Repr. 2<br>H304, H331, H411, H226, H361                                      |   | [ 0-1 ]    |

The substance/mixture does not contain components considered to have endocrine disrupting properties according to Article 57(f) of REACH or Commission Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0,1 % or more.

Botanical name :

### Lavandula angustifolia

Description :

Lavandula Angustifolia Extract is the extract of the whole plant of the Lavender, Lavandula angustifolia, Labiatae

3.2. Mixtures

Not concerned



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### 4. FIRST AID MEASURES

4.1. Description of first aid measures

**General notes:** Please refer to the risk and safety statements (section 2)

**Following inhalation:** If inhaled : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Remove collar, belt, tie... Give artificial respiration if not breathing.

**Following ingestion:** If swallowed: Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Do NOT induce vomiting.

**Following skin contact:** If on skin (or hair) or clothing rinse immediately contaminated clothing and skin with plenty of water before removing clothes. If the symptom persists, consult a doctor.

**Following eye contact:** Rinse cautiously with water for several minutes (15 minutes open eyelids). Remove contact lenses, if present and easy to do. Continue rinsing. In case of disorder, consult an ophtalmologist.

Self-protection of the first aider: In lack of appropriate formation, none initiative should imply an individual risk.

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

See section 2

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

**Contact with skin:** Wash immediately and abundantly with water and soap. Rinse then with clear water. **Contact with eyes:** Abundant rinsing with water (15 minutes open eyelids) then washing with an occular lotion standard Dacryoserum. In case of disorder, consult an ophtalmologist. **In case of ingestion:** Do not induce vomiting, maintain the patient at rest. If problems persist, consult a doctor. **Soiled clothing:** Withdraw soiled clothing and re-use them only after decontamination.

### 5. FIREFIGHTING MEASURES

### 5.1. Extinguishing media

**Suitable extinguishing media:** Use an extinguishing agent suitable for the surrounding fire. CO2, powder, foam, specific liquid. Do not inhale the fumes.

Unsuitable extinguishing media: Never use a direct stream of water.

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

Flammability: The product is not flammable. Prevention: Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

### Hazardous combustion products:

Release of poison gases: Monoxide de carbone (CO), Dioxyde de carbon (CO2), Oxyde d'azotes (NOx), Dioxyde de soufre (SO2), Cyanures (CN) ....



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17/04/2023 5.3. Advice for firefighters

### Never use a direct water jet.

### Special protective equipment for fire-fighters:

Firefighters should wear appropriate protective equipment and self-contained breathing apparatus with full face mask operating in active pressure mode.

## 6. ACCIDENTAL RELEASE MEASURES

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

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Call immediately the emergency personnel.

Promote adequate ventilation in the area.

#### For non-emergency personnel

Keep them away from the area. Avoid all sources of ignition (spark of flame). Avoid skin/eye contact. Do not inhal vapours.

#### For emergency responders

Use personal protective equipment. In case of accidental spills, wear protective gloves during the handling.

### 6.2. Environmental precautions

Avoid the dispersion and flow of the product. Keep away from drains, surface and ground water. Inform the competent authorities if the product enters in ground or surface waters.

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

### For containment

The spillage is contained with sand or inert powder. The chemical waste is placed in sealed containers.

### For cleaning up

The soiled elements (rags, absorbent papiers, filters) are immediately soaked into water. The chemical waste are rapidly treated according to the local reglementation

### Other informations

Only qualified personnel is allowed to clean up.

### 6.4. Reference to other sections

See section 8 for personal protective equipment and section 13 for waste treatment.

### 7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Protective measures: See section 2.2



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### Measures to prevent fire:

Do not smoke. Do not expose to excessive heat or ignition sources (spark or flame).

### Measures to prevent aerosol and dust generation:

Maintain adequate ventilation in the area.

### Measures to protect the environment:

Avoid spreading product and keep it from spilling. Precautions or coming in contact with the ground, waterways, drains and vents.

### Advice on general occupational hygiene:

Follow the general hygiene rules.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in its original packaging in a cool dry place, away from light.

**Technical measures:** Close the container after use. In case of transferring, reproduce the labelling.

Packaging materials: Preserve only in the container of origin.

Respect the general rules of incompatibility.

Storage :

# Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

### 7.3. Specific end use(s)

Wash hands and any other zone exposed with soap and water before eating, drinking, to smoke and before leaving work.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1. Control parameters

**Measures of technical order:** Avoid contact with eyes, skin and closes. Do not ingest. Do not inhale vapors. Use proper personal protective equipment.

**Monitoring procedures:** If the product contains ingredients with exposure limits, it may be necessary to carry out a follow-up examination of people, the workplace atmosphere or living organisms to determine the effectiveness of ventilation or other control measures or to assess the need for respiratory protective equipment. It is important to refer to the European standard EN 689 on methods for assessing inhalation exposure to chemical agents and to national policy documents on methods for determining hazardous substances.

### 8.2. Exposure controls

### Appropriate technical controls :

No special ventilation requirements. Good general ventilation should be sufficient to control worker exposure to



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airborne contaminants. If this product contains ingredients with exposure limits, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure.

### Personal protection measures :

### Personal protection equipment :

- Hand protection: Protection not required.- Eye protection: Protection not required.- Respiratory protection: In case of insufficient ventilation, wear suitable respiratory equipment.

**Respiratory protection**: Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates that is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. Filter apparatus (dust masks or half masks)

Type of filters

Type AX (Brown) : Organic compounds boiling point < 65°C

Type A (Brown) : Organic compounds boiling point > 65°C

Type B (Grey) : Inorganic gasses and fumes.

Type P (White) : Particles, dusts and aerosols

**Hand protection** : Impermeable and chemical resistant gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary >8 hours before piercing : vinyle disposable.

**Remark** : The waterproofness of the recommended gloves does not only depend on their material. Also other factors can have an influence on the waterproofness, such as their thickness or specific use or temperature conditions. In any case, material certificates should be selected. Ask your supplier whether the gloves are suitable for this purpose.

**Eyes protection** : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts. Recommended : Splash googles, safety glasses with side-shields.

**Skin protection** :Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Body : Recommended : lab coat (sarrau), general.

Type 3 : Liquid impermeability

Type 4 : Aerosol impermeability

Type 6 : Impermeability limited to liquid splashs

Foot : Recommended : neoprene

Upper and sole resistant and impermeable (Hydrocarbure resistant).

## 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

| Solubility ethanol :           | Yes              |
|--------------------------------|------------------|
| Appearance :                   | Liquid           |
| Color :                        | Brown dark green |
| Odour :                        | Lavande          |
| Refractive index n (20/D) :    | [1.465 ; 1.485]  |
| Density 20/20°C :              | [0.915 ; 0.955]  |
| Optical rotation (°) :         | -                |
| Peroxides value mmol/kg :      | -                |
| Flash point (°C) (close cup) : | >62              |
|                                |                  |



|   | $\bigcirc$ v v          |                           |  |
|---|-------------------------|---------------------------|--|
| Safety Data Sheet   |                         |                           |  |
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| Boiling point   | : (°C) :                | -                         |  |
| Viscosity :   |                         | < 7 mm2/s (40°C)          |  |
| 9.2   | 2. Other information    |                           |  |
| Water solubi  | ility :                 | Νο                        |  |
| 10. STABI   | LITY AND REACT          | VITY                      |  |
| 10  | .1. Reactivity          |                           |  |
|   | -                       |                           |  |
| Avoid power   | ful oxidising agents    |                           |  |
| 10  | .2. Chemical stability  |                           |  |
| Stable unde   | r normal conditions.    |                           |  |
| Shelf life :  |                         | 12 months, according to s | torage conditions                        |
| 10  | .3. Possibility of haza | rdous reactions           |  |
| No hazardous reactions when stored and handled according to instructions. |                         |                           |  |
|   |                         |                           |  |
| 10  | .4. Conditions to avoi  | d                         |  |
| Avoid any potential source of heat.                                       |                         |                           |  |
|   |                         |                           |  |
| 10.5. Incompatible materials  |                         |                           |  |

Incompatibility with other materials:

10.6. Hazardous decomposition products

**Thermal decomposition** / **conditions to be avoided:** No decomposition if used according to specifications. **Dangerous decomposition products:** No dangerous decomposition products known.

## **11. TOXICOLOGICAL INFORMATION**

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

| LD50 Dermal (rabbit) : | AMYL VINYL CARBINOL (1-OCTEN-3-OL) (CAS: 3391-86-4) DL50 =<br>3300 mg/kg   |
|------------------------|--|
| LD50 oral (rat) :      | DELTA-3-CARENE (CAS: 13466-78-9) DL50 = 4800 mg/kg<br>GERANIOL (CAS: 106-24-1) DL50 = 3600 mg/kg<br>AMYL VINYL CARBINOL (1-OCTEN-3-OL) (CAS: 3391-86-4) DL50 =<br>340 mg/kg<br>AMYL VINYL CARBINYL ACETATE (CAS: 2442-10-6) DL50 = 850 mg/kg<br>EUCALYPTOL (CAS: 470-82-6) DL50 = 2480 mg/kg |



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### 4-TERPINENOL (CAS: 562-74-3) DL50 = 1300 mg/kg COUMARIN (CAS: 91-64-5) DL50 = 500 mg/kg LINALOOL (CAS: 78-70-6) DL50 = 2790 mg/kg

### 11.2. Information on other hazards

The product does not contain substances identified as having endocrine disrupting properties (human health) in concentrations equal to or greater than 0.1% (m/m).

### **12. ECOLOGICAL INFORMATION**

12.1. Toxicity

Do not leave the product, even diluted or in great quantity, penetrate the ground water, water or the drains.

| LC50 Ecotoxicity : | No data |
|--------------------|---------|
| EC50 Ecology :     | No data |

12.2. Persistence and degradability

Not concerned

12.3. Bioaccumulative potential

### Not concerned

12.4. Mobility in soil

1

PNEC soil

12.5. Results of PBT and vPvB assessment

vPvB PBT

### 12.6. Endocrine disrupting properties

The product does not contain substances identified as having endocrine disrupting properties (environment) in concentrations equal to or greater than 0.1% (m/m).

12.7. Other adverse effects

Not concerned

## **13. DISPOSAL CONSIDERATIONS**



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13.1. Waste treatment methods

**Product:** Recommendation: Does not have to be evacuated with the refuse. Do not let penetrate into drains/waste water system.

Not cleaned packing: Recommendation: Evacuation in accordance with the regulations.

## **14. TRANSPORT INFORMATION**

ADR/ADN/RID:



IMDG:



IATA:



14.1. UN number or ID number

ADR/ADN/RID : 3082 ( Tunnel code (E) ) IMDG:3082 IATA :3082

14.2. UN proper shipping name

ADR/ADN/RID : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(p-Cymene Natural) IMDG:ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(p-Cymene Natural) IATA :ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(p-Cymene Natural)

14.3. Transport hazard class(es)

ADR/ADN/RID : 9 IMDG:9 IATA :9

14.4. Packing group

ADR/ADN/RID : III IMDG:III IATA :III

14.5. Environmental hazards



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IMDG :

### 14.6. Special precautions for user

Not concerned

14.7. Maritime transport in bulk according to IMO instruments

(Except particular case)

IBC Liquid substances Metal (31A, 31B, 31N) Plastic (31H1, 31H2)

<u>GRV Solid substances</u> Metal (11A, 11B, 21A, 21N) Plastic (11H1, 11H2, 21H1, 21H2)

## **15. REGULATORY INFORMATION**

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

| Monographie (s) du RIFM n° : | 169-F2.1      |
|------------------------------|---------------|
| Custom tariff :              | 3301 29 41 00 |

15.2. Chemical safety assessment

Not concerned

### **16. OTHER INFORMATION**

| Full H sentenses text in point 3 : |  |  |
|------------------------------------|--|--|
| H000                               | Not classified according to the Regulation 1272/2008/EC  |  |
| H225                               | Highly flammable liquid and vapour   |  |
| H226                               | Flammable liquid and vapour.   |  |
| H301                               | Toxic if swallowed.  |  |
| H302                               | Harmful if swallowed.  |  |
| H304                               | May be fatal if swallowed and enters airways.  |  |
| H315                               | Causes skin irritation.  |  |
| H317                               | May cause an allergic skin reaction.   |  |
| H318                               | Causes serious eye damage.   |  |
| H319                               | Causes serious eye irritation.   |  |
| H331                               | Toxic if inhaled.  |  |
| H332                               | Harmful if inhaled.  |  |
| H361                               | Suspected of damaging fertility or the unborn child <state effect="" if="" known="" specific=""> <state route<="" td=""></state></state> |  |
| of exposure if it is               | s conclusively proven that no other routes of exposure cause the hazard>.  |  |
| H400                               | Very toxic to aquatic life.  |  |
| H410                               | Very toxic to aquatic life with long lasting effects.  |  |



Printed :

# Safety Data Sheet

Revised : CLP V1-R-1-CLP from 17/04/2023

- H411 Toxic to aquatic life with long lasting effects.
- H412 Harmful to aquatic life with long lasting effects.
- The final to aquatic life with long lasting eneous.

H413 May cause long lasting harmful effects to aquatic life.

Material security data sheet according to 2020/878/CEE.

17/04/2023

These indications are founded on the current state of our knowledge, but do not constitute a guarantee as for the properties of the product and do not give place to a contractual legal report.

LAVANDER ABS