

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878 Date of issue: 21/10/2020 Revision date: 30/09/2021 Supersedes: 21/10/2020 Version: 1.1

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

#### 1.1. Product identifier

Product form : Mixture

Product name : Aesop Post-Poo Drops

Product code : F02FR16

UFI Number : 5M00-A0FT-F009-ANGQ

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

#### 1.2.1. Relevant identified uses

Use of the substance/mixture : Toilet deodoriser

#### 1.2.2. Uses advised against

No additional information available

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

Aesop Netherlands B.V. Utrechtsestraat 93 1017VK

Amsterdam Netherlands

Switzerland address: Aesop Switzerland AG Gasometerstrasse 16 8005 Zurich Switzerland

Telephone: +61 3 9412 8900 E-mail: aesop@aesop.com

#### 1.4. Emergency telephone number

Emergency number : Australia: 1800 033 111 Worldwide: +61 3 9663 2130

Country	Organisation/Company	Address	Emergency number	Comment
Swiss	Tox Info Suisse	Freiestrasse 16 8032 Zürich	145	(from abroad: +41 44 251 51 51) non urgent inquiry: +41 44 251 66 66

#### **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

#### Classification according to Regulation (EC) No. 1272/2008 [CLP]

 Flam. Liq. 2
 H225

 Skin Irrit. 2
 H315

 Eye Irrit. 2
 H319

 Skin Sens. 1
 H317

 Asp. Tox. 1
 H304

 Aquatic Chronic 2
 H411

Full text of hazard classes and H-statements : see section 16

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#### Adverse physicochemical, human health and environmental effects

No additional information available

#### 2.2. Label elements

#### Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)



Signal word (CLP) : Danger

Contains : D-Limonene; Pin-2(10)-ene; Isoeugenol Hazard statements (CLP) : H225 - Highly flammable liquid and vapour.

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.

Precautionary statements (CLP) : P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking.

P261 - Avoid breathing vapours.

P301+P310 - IF SWALLOWED: Immediately call a doctor.

P331 - Do NOT induce vomiting.

P403+P235 - Store in a well-ventilated place. Keep cool.

P405 - Store locked up.

#### 2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605

## **SECTION 3: Composition/information on ingredients**

#### 3.1. Substances

Not applicable

## 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Ethanol	CAS-No.: 64-17-5 EC No.: 200-578-6 EC index No.: 603-002-00-5	50 - 60	Flam. Liq. 2, H225 Eye Irrit. 2, H319
D-Limonene	CAS-No.: 5989-27-5 EC No.: 227-813-5 EC index No.: 601-029-00-7	10 - 20†	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Lemon Oil (UVCB)	CAS-No.: 84929-31-7/8008- 56-8 EC No.: 284-515-8	10 - 15	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Tangarine oil (UVCB)	CAS-No.: 93686-22-7/8016- 85-1 EC No.: 297-672-2	3 - < 5	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Mandarin Oil (UVCB)	CAS-No.: 84929-38-4/8008- 31-9 EC No.: 284-521-0	1 - < 3	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
p-Mentha-1,4-diene	CAS-No.: 99-85-4 EC No.: 202-794-6	1 - < 3†	Flam. Liq. 3, H226 Repr. 2, H361 Aquatic Chronic 2, H411
Pin-2(10)-ene	CAS-No.: 127-91-3 EC No.: 204-872-5 REACH-no: 01-2119519230- 54-XXXX	1 - < 3†	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Pelargonium graveolens, ext. (UVCB)	CAS-No.: 90082-51-2/8000- 46-2 EC No.: 290-140-0	0.1 - 1	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1B, H317 Aquatic Chronic 3, H412
Ylang-ylang, ext. (UVCB)	CAS-No.: 83863-30-3/8006- 81-3 EC No.: 281-092-1	0.1 - 1	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Repr. 2, H361 Asp. Tox. 1, H304 Aquatic Chronic 3, H412
7-Methyl-3-methyleneocta-1,6-diene	CAS-No.: 123-35-3 EC No.: 204-622-5	0.1 - < 1†	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
Pin-2(3)-ene	CAS-No.: 80-56-8 EC No.: 201-291-9 REACH-no: 01-2119519223- 49-XXXX	0.1 - < 1†	Flam. Liq. 3, H226 Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg) Skin Irrit. 2, H315 Skin Sens. 1B, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Citronellol	CAS-No.: 106-22-9 EC No.: 203-375-0 REACH-no: 01-2119453995- 23-XXXX	0.1 - < 1†	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317
Citral	CAS-No.: 5392-40-5 EC No.: 226-394-6 EC index No.: 605-019-00-3 REACH-no: 01-2119462829- 23-XXXX	0.1 - < 1†	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317
Geraniol	CAS-No.: 106-24-1 EC No.: 203-377-1	0.1 - < 1†	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317
Linalool	CAS-No.: 78-70-6 EC No.: 201-134-4 REACH-no: 01-2119474016- 42-XXXX	0.1 - < 1†	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317
Caryophyllene	CAS-No.: 87-44-5 EC No.: 201-746-1	0.1 - < 1†	Skin Sens. 1B, H317 Asp. Tox. 1, H304
Geranyl acetate	CAS-No.: 105-87-3 EC No.: 203-341-5	0.1 - < 1†	Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 3, H412
2,6,10-trimethyldodeca-2,6,9,11-tetraene	CAS-No.: 502-61-4 EC No.: 207-948-6	0.1 - < 1†	Not classified
Benzyl benzoate	CAS-No.: 120-51-4 EC No.: 204-402-9 EC index No.: 607-085-00-9	< 0.1†	Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg) Aquatic Acute 1, H400 Aquatic Chronic 2, H411
4-methylanisole	CAS-No.: 104-93-8 EC No.: 203-253-7	< 0.1†	Acute Tox. 4 (Oral), H302 (ATE=1920 mg/kg) Skin Irrit. 2, H315 Repr. 2, H361d
Benzyl salicylate	CAS-No.: 118-58-1 EC No.: 204-262-9	< 0.1†	Eye Irrit. 2, H319 Skin Sens. 1B, H317 Aquatic Chronic 3, H412
(2E,6E)-3,7,11-trimethyldodeca-2,6,10-trien-1-ol	CAS-No.: 106-28-5 EC No.: 679-283-3	< 0.1†	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317
Cinnamyl acetate	CAS-No.: 103-54-8 EC No.: 203-121-9	< 0.1†	Not classified
Benzyl acetate	CAS-No.: 140-11-4 EC No.: 205-399-7 REACH-no: 01-2119638272- 42-XXXX	< 0.1†	Aquatic Chronic 3, H412
Menthone	CAS-No.: 10458-14-7 EC No.: 233-944-9	< 0.1†	Skin Irrit. 2, H315 Skin Sens. 1, H317

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Isoeugenol	CAS-No.: 97-54-1 EC No.: 202-590-7 EC index No.: 604-094-00-X	< 0.01†	Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg) Acute Tox. 4 (Dermal), H312 (ATE=1100 mg/kg) Acute Tox. 4 (Inhalation), H332 (ATE=11 mg/l) Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1A, H317 STOT SE 3, H335

Specific concentration limits		
Name	Product identifier	Specific concentration limits
Ethanol	CAS-No.: 64-17-5 EC No.: 200-578-6 EC index No.: 603-002-00-5	( 50 ≤C < 100) Eye Irrit. 2, H319
Isoeugenol	CAS-No.: 97-54-1 EC No.: 202-590-7 EC index No.: 604-094-00-X	( 0.01 ≤C < 100) Skin Sens. 1A, H317

Comments

: † These substances are present in one or more of the UVCB extracts/oils

Full text of H- and EUH-statements: see section 16

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

First-aid measures general

: Never give anything by mouth to an unconscious person. If medical advice is needed, have product container or label at hand.

First-aid measures after inhalation

: Remove to fresh air, keep the patient warm and at rest. If symptoms develop, obtain medical attention.

First-aid measures after skin contact

: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. If skin irritation or rash occurs: Get medical advice/attention.

First-aid measures after eye contact

: Rinse cautiously with water for several minutes. Ensure that folded skin of eyelids is thoroughly washed with water. Remove contact lenses, if present and easy to do. Continue

rinsing. If symptoms develop, obtain medical attention.

First-aid measures after ingestion

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth. Give 100 - 200 ml of water to drink. Obtain immediate medical attention.

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

Symptoms/effects after skin contact : May cause an allergic skin reaction. Causes skin irritation. Symptoms/effects after eye contact : Causes serious eye irritation.

Symptoms/effects after ingestion : May be fatal if swallowed and enters airways. May result in aspiration into the lungs, causing chemical pneumonia.

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

Treat symptomatically.

#### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media : Alcohol-resistant foam. Dry chemical. Carbon dioxide. For large fire: Water spray.

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Unsuitable extinguishing media : Do not use water jet.

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

Fire hazard : Highly flammable liquid and vapour. Vapours are heavier than air and may travel

considerable distance to an ignition source and flash back to source of vapours.

Explosion hazard May form flammable/explosive vapour-air mixture.

Hazardous decomposition products in case of fire Carbon monoxide. Carbon dioxide. Organic compounds.

#### 5.3. Advice for firefighters

Firefighting instructions : Move containers from fire area if you can do it without risk. Cool closed containers exposed

to fire with water spray. Exercise caution when fighting any chemical fire. Do not allow run-

off from fire fighting to enter drains or water courses.

Protection during firefighting : As in any fire, wear self-contained breathing apparatus and full protective gear.

#### **SECTION 6: Accidental release measures**

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

#### 6.1.1. For non-emergency personnel

**Emergency procedures** : Remove ignition sources. Ventilate area. Avoid inhalation of vapours. Avoid contact with

eyes, skin and clothing. Evacuate unnecessary personnel.

6.1.2. For emergency responders

: Use personal protective equipment as required. See Section 8. Protective equipment

**Emergency procedures** : Remove ignition sources. Use only non-sparking tools. Ventilate area. Avoid inhalation of

vapours. Avoid contact with eyes, skin and clothing.

#### 6.2. Environmental precautions

Do not allow to enter drains or water courses. Notify authorities if product enters sewers or public waters.

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

: Stop leak, if possible without risk. Dam up the liquid spill. For containment

Methods for cleaning up Use non-sparking tools. Absorb with earth, sand or other non-combustible material and

transfer to containers for later disposal.

#### 6.4. Reference to other sections

SECTION 8: Exposure controls/personal protection. SECTION 13: Disposal considerations.

### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Additional hazards when processed Handle empty containers with care because residual vapours are flammable.

Precautions for safe handling Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking. The vapour is heavier than air, spreads along the ground and distant ignition is possible. Use only non-sparking tools. Take precautionary measures against static discharge. Ground/bond container and receiving equipment. Use explosion-proof equipment. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact with skin, eyes and clothing. Avoid inhalation of vapours. Provide good ventilation in process area to prevent formation of

Hygiene measures : Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash it before reuse. Wash hands and other exposed areas with mild soap and water before eating, drinking or

smoking and when leaving work. Contaminated work clothing should not be allowed out of

the workplace.

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

Storage conditions : Keep away from hea

: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Keep only in original container. Store tightly closed in a dry, cool and well-ventilated place. Store locked up. Keep out of direct sunlight. Floors should be impervious, resistant to liquids and easy to clean.

Incompatible materials : Oxidising agents. Strong alkalis. Strong acids.

### 7.3. Specific end use(s)

Toilet deodoriser.

## SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

#### 8.1.1. National occupational exposure and biological limit values

Ethanol (64-17-5)	
Ireland - Occupational Exposure Limits	
Local name	Ethanol
OEL STEL [ppm]	1000 ppm
Regulatory reference	Chemical Agents Code of Practice 2021
United Kingdom - Occupational Exposure Limits	
Local name	Ethanol
WEL TWA (mg/m³)	1920 mg/m³
WEL TWA (ppm)	1000 ppm
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE
Switzerland - Occupational Exposure Limits	
Local name	Ethanol / Ethanol [Ethylalkohol]
MAK (OEL TWA) [1]	960 mg/m³
MAK (OEL TWA) [2]	500 ppm
KZGW (OEL STEL)	1920 mg/m³
KZGW (OEL STEL) [ppm]	1000 ppm
Critical toxicity	Formel / Formal
Notation	SS <sub>C</sub> / SS <sub>C</sub>
Remark	INRS, NIOSH
Regulatory reference	www.suva.ch, 01.01.2021
D-Limonene (5989-27-5)	
Switzerland - Occupational Exposure Limits	
Local name	D-Limonène / D-Limonen
MAK (OEL TWA) [1]	40 mg/m³
MAK (OEL TWA) [2]	7 ppm
KZGW (OEL STEL)	80 mg/m³
KZGW (OEL STEL) [ppm]	14 ppm
Critical toxicity	Foie / Leber

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D-Limonene (5989-27-5)	
Notation	S, SS <sub>C</sub> / S, SS <sub>C</sub>
Regulatory reference	www.suva.ch, 01.01.2021
Pin-2(10)-ene (127-91-3)	
Switzerland - Occupational Exposure Limits	
Local name	Essence de térébenthine [alpha-pinène, bêta-pinène, delta-3-carène] / Terpentinöl [alpha-pinen, beta-Pinen, delta-3-Caren]
MAK (OEL TWA) [1]	112 mg/m³
MAK (OEL TWA) [2]	20 ppm
KZGW (OEL STEL)	224 mg/m³
KZGW (OEL STEL) [ppm]	40 ppm
Critical toxicity	Vessie / Blase
Notation	R, S/H, S
Remark	NIOSH
Regulatory reference	www.suva.ch, 01.01.2021
Pin-2(3)-ene (80-56-8)	
Switzerland - Occupational Exposure Limits	
Local name	Essence de térébenthine [alpha-pinène, bêta-pinène, delta-3-carène] / Terpentinöl [alpha-pinen, beta-Pinen, delta-3-Caren]
MAK (OEL TWA) [1]	112 mg/m³
MAK (OEL TWA) [2]	20 ppm
KZGW (OEL STEL)	224 mg/m³
KZGW (OEL STEL) [ppm]	40 ppm
Critical toxicity	Vessie / Blase
Notation	R, S/H, S
Remark	NIOSH
Regulatory reference	www.suva.ch, 01.01.2021
Citral (5392-40-5)	
Ireland - Occupational Exposure Limits	
Local name	Citral
OEL TWA [2]	5 ppm IFV (Inhlable Fraction and Vapour)
Regulatory reference	Chemical Agents Code of Practice 2021
Benzyl acetate (140-11-4)	
Ireland - Occupational Exposure Limits	
Local name	Benzyl acetate
OEL TWA [2]	10 ppm
Regulatory reference	Chemical Agents Code of Practice 2021

## 8.1.2. Recommended monitoring procedures

No additional information available

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#### 8.1.3. Air contaminants formed

No additional information available

#### 8.1.4. DNEL and PNEC

No additional information available

#### 8.1.5. Control banding

No additional information available

#### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

#### Appropriate engineering controls:

Provide good ventilation in process area to prevent formation of vapour. Ensure exposure is below occupational exposure limits (where available). Local exhaust ventilation (LEV) may be required to control inhalation exposure. Emergency eye wash fountains should be available in the immediate vicinity of any potential exposure.

#### 8.2.2. Personal protection equipment

#### Personal protective equipment:

Avoid all unnecessary exposure.

#### 8.2.2.1. Eye and face protection

#### Eye protection:

Wear goggles or safety glasses with side shields if contact with the eyes is possible. Standard EN 166 - Personal eye-protection.

#### 8.2.2.2. Skin protection

#### Skin and body protection:

Long-sleeved protective clothing

#### Hand protection:

Wear protective gloves if skin contact is possible. Standard EN 374 - Protective gloves against chemicals. The exact breakthrough time has to be found out by the manufacturer of the protective gloves and has to be observed. Gloves should be removed and replaced if there are any signs of degradation or breakthrough.

## 8.2.2.3. Respiratory protection

#### Respiratory protection:

Not required for normal conditions of use. In case of insufficient ventilation, wear suitable respiratory equipment

#### 8.2.2.4. Thermal hazards

#### Thermal hazard protection:

Not required for normal conditions of use.

#### 8.2.3. Environmental exposure controls

#### **Environmental exposure controls:**

Avoid release to the environment. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

#### Other information

Do not eat, drink or smoke during use. Handle in accordance with good industrial hygiene and safety procedures.

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

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

Physical state : Liquid

Colour : Yellow to orange.
Appearance : Clear. Mobile liquid.

Odour : Citrus.
Odour threshold : Not available
Melting point : Not available
Freezing point : Not available
Boiling point : Not available

Flammability : Highly flammable liquid and vapour.

Explosive properties : May form flammable/explosive vapour-air mixture.

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Oxidising properties : Not oxidising. **Explosive limits** : Not available Lower explosive limit (LEL) : Not available Upper explosive limit (UEL) Not available 21 °C Flash point Auto-ignition temperature Not available Decomposition temperature : Not available Not available рΗ Viscosity, kinematic : Not available Solubility : Not available Not available Log Kow Vapour pressure Not available : Not available Vapour pressure at 50 °C : Not available Density

Relative density : 0.84 - 0.89 (Water = 1)

Relative vapour density at 20 °C : Not available Particle size : Not applicable Particle size distribution : Not applicable Particle shape : Not applicable : Not applicable Particle aspect ratio : Not applicable Particle aggregation state Particle agglomeration state : Not applicable Particle specific surface area : Not applicable Particle dustiness : Not applicable

#### 9.2. Other information

#### 9.2.1. Information with regard to physical hazard classes

No additional information available

#### 9.2.2. Other safety characteristics

No additional information available

## **SECTION 10: Stability and reactivity**

## 10.1. Reactivity

Stable under recommended handling and storage conditions (see section 7). Highly flammable liquid and vapour.

#### 10.2. Chemical stability

Stable under recommended handling and storage conditions (see section 7).

## 10.3. Possibility of hazardous reactions

May form flammable/explosive vapour-air mixture.

#### 10.4. Conditions to avoid

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

## 10.5. Incompatible materials

Oxidising agents. Strong alkalis. Strong acids.

#### 10.6. Hazardous decomposition products

In case of fire product can release: Carbon monoxide. Carbon dioxide. Organic compounds.

#### **SECTION 11: Toxicological information**

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

Acute toxicity (oral) : Not classified Acute toxicity (dermal) : Not classified

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Acute toxicity (inhalation) : Not classified

Additional information : Based on available data, the classification criteria are not met

Ethanol (64-17-5)	
LD50 oral, rat	10470 mg/kg (95% Aqueous solution)(OECD 401 method)
LC50 inhalation, rat (mg/l)	124.7 mg/l - 4 Hours, vapours (OECD 401 method)
Lemon Oil (84929-31-7/8008-56-8)	
LD50 oral, rat	> 2000 mg/kg bodyweight
LD50 dermal, rat	> 5000 mg/kg bodyweight
Ylang-ylang, ext. (83863-30-3/8006-81-3)	
LD50 oral, rat	> 5000 mg/kg bodyweight
LD50 dermal, rabbit	> 5000 mg/kg bodyweight
Skin corrosion/irritation :	Causes skin irritation.

Skin corrosion/irritation : Causes skin irritation.

Serious eye damage/irritation : Causes serious eye irritation.

Respiratory or skin sensitisation : May cause an allergic skin reaction.

Germ cell mutagenicity : Not classified

Additional information : Based on available data, the classification criteria are not met

Carcinogenicity : Not classified

Additional information : Based on available data, the classification criteria are not met

Ethanol (64-17-5)	
IARC group	1 - Carcinogenic to humans,(Ethanol in alcoholic beverages)

Reproductive toxicity : Not classified

Additional information : Based on available data, the classification criteria are not met

STOT-single exposure : Not classified

Additional information : Based on available data, the classification criteria are not met

STOT-repeated exposure : Not classified

Additional information : Based on available data, the classification criteria are not met

Aspiration hazard : May be fatal if swallowed and enters airways.

### 11.2. Information on other hazards

#### 11.2.1. Endocrine disrupting properties

Adverse health effects caused by endocrine disrupting properties

: No additional information available

## 11.2.2. Other information

Potential adverse human health effects and symptoms

: May be fatal if swallowed and enters airways,May result in aspiration into the lungs, causing chemical pneumonia,Causes skin irritation,Causes serious eye irritation,May cause an

allergic skin reaction.

## SECTION 12: Ecological information

## 12.1. Toxicity

Hazardous to the aquatic environment, short-term : Not of

: Not classified.

Hazardous to the aquatic environment, long-term

: Toxic to aquatic life with long lasting effects.

(chronic)

Ethanol (64-17-5)	
LC50 fish	14200 mg/l - 96 Hours (Pimephales promelas)
LC50 - Other aquatic organisms [2]	5012 mg/l - 48 Hours (Ceriodaphnia dubia)
EC50 - Other aquatic organisms [1]	4432 mg/l - 7 days (Lemna gibba, number of plants)

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Ethanol (64-17-5)	
ErC50 algae	275 mg/l - 72 Hours (Chlorella vulgaris), (OECD 201 method)
NOEC (acute)	250 mg/l - 120 Hours (Danio rerio)
NOEC (chronic)	280 mg/l - 7 days (Lemna gibba, number of plants)
NOEC chronic fish	250 mg/l - 120 Hours (Danio rerio), (OECD 212 method)
NOEC chronic crustacea	9.6 mg/l - 10 days (Ceriodaphnia dubia, reproduction)
EC10, algae	11.5 mg/l (72 Hours, Chlorella vulgaris (OECD 201 method))

## 12.2. Persistence and degradability

Aesop Post-Poo Drops	
Persistence and degradability	Expected to be biodegradable.
Ethanol (64-17-5)	
Persistence and degradability	Readily biodegradable.
Chemical oxygen demand (COD)	1.99 g O2/g substance
Biodegradation	≈ 74 % (10 days, O2 consumption)

## 12.3. Bioaccumulative potential

Aesop Post-Poo Drops	
Bioaccumulative potential	No information available.
Ethanol (64-17-5)	
Log Pow	-0.35 (24 °C, pH: 7.4), (OECD 107 method)
Bioaccumulative potential	Low bioaccumulation potential.

## 12.4. Mobility in soil

Aesop Post-Poo Drops	
Ecology - soil	No information available.
Ethanol (64-17-5)	
Ecology - soil	Miscible with water.
Pelargonium graveolens, ext. (90082-51-2/800	0-46-2)
Ecology - soil	Immiscible with water.
Lemon Oil (84929-31-7/8008-56-8)	
Ecology - soil	Immiscible with water.
Mandarin Oil (84929-38-4/8008-31-9)	
Ecology - soil	Poorly soluble in water.

## 12.5. Results of PBT and vPvB assessment

Tangarine oil (93686-22-7/8016-85-1)

## **Aesop Post-Poo Drops**

Ecology - soil

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

Immiscible with water.

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#### **Aesop Post-Poo Drops**

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

#### 12.6. Endocrine disrupting properties

No additional information available

#### 12.7. Other adverse effects

No additional information available

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Empty containers

should be taken to an approved waste handling site for recycling or disposal. The correct waste code must be determined by the producer of the waste, based on how the waste has

been produced.

Additional information : Handle empty containers with care because residual vapours are flammable.

Ecology - waste materials : Avoid release to the environment.

Switzerland - Recommendations : Disposal according to the Technical Ordinance on Waste (TVA), the Ordinance on

Movements of Waste (VeVA) and the DETEC Ordinance concerning lists for the movement

of wastes (LVA).

## **SECTION 14: Transport information**

In accordance with ADR / IMDG / IATA

## 14.1. UN number or ID number

UN-No. (ADR) : UN 1170 UN-No. (IMDG) : UN 1170 UN-No. (IATA) : UN 1170

## 14.2. UN proper shipping name

Proper Shipping Name : ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)
Proper Shipping Name (IMDG) : ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)

Proper Shipping Name (IATA) : Ethanol solution

Transport document description (ADR) : UN 1170 ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION), 3, II, (D/E),

ENVIRONMENTALLY HAZARDOUS

Transport document description (IMDG) : UN 1170 ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION), 3, II, MARINE

POLLUTANT/ENVIRONMENTALLY HAZARDOUS

Transport document description (IATA) : UN 1170 Ethanol solution, 3, II, ENVIRONMENTALLY HAZARDOUS

## 14.3. Transport hazard class(es)

#### **ADR**

Transport hazard class(es) (ADR) : 3 Hazard labels : 3



#### **IMDG**

Transport hazard class(es) (IMDG) : 3
Danger labels (IMDG) : 3

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#### IATA

Transport hazard class(es) (IATA) : 3
Danger labels (IATA) : 3



## 14.4. Packing group

Packing group : II
Packing group (IMDG) : II
Packing group (IATA) : II

#### 14.5. Environmental hazards

Dangerous for the environment : Yes Marine pollutant : Yes

Other information : No supplementary information available

## 14.6. Special precautions for user

#### **Overland transport**

Tunnel restriction code (ADR) : D/E

#### Transport by sea

No data available

#### Air transport

No data available

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

Not applicable

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## **SECTION 15: Regulatory information**

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

## 15.1.1. EU-Regulations

EU restriction list (REA	ACH Annex XVII)		
Reference code	Applicable on	Entry title or description	
3.	Aesop Post-Poo Drops; Ethanol; D-Limonene; p-Mentha-1,4-diene; Pin-2(10)-ene; 7-Methyl-3-methyleneocta-1,6-diene; Pin-2(3)-ene; Citronellol; Citral; Geraniol; Linalool; Caryophyllene; Geranyl acetate; Benzyl salicylate; 4-methylanisole; Benzyl benzoate; Isoeugenol; (2E,6E)-3,7,11-trimethyldodeca-2,6,10-trien-1-ol; Menthone; Pelargonium graveolens, ext.; Lemon Oil; Mandarin Oil; Tangarine oil; Ylang-ylang, ext.	Liquid substances or mixtures which are regarded as dangerous in accordance with Directive 1999/45/EC or are fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008	
3(a)	Aesop Post-Poo Drops; Ethanol; D-Limonene; p- Mentha-1,4-diene; Pin- 2(10)-ene; 7-Methyl-3- methyleneocta-1,6-diene; Pin-2(3)-ene; Lemon Oil; Mandarin Oil; Tangarine oil	Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 2.1 to 2.4, 2.6 and 2.7, 2.8 types A and B, 2.9, 2.10, 2.12, 2.13 categories 1 and 2, 2.14 categories 1 and 2, 2.15 types A to F	
3(b)	Aesop Post-Poo Drops; Ethanol; D-Limonene; p-Mentha-1,4-diene; Pin-2(10)-ene; 7-Methyl-3-methyleneocta-1,6-diene; Pin-2(3)-ene; Citronellol; Citral; Geraniol; Linalool; Caryophyllene; Geranyl acetate; Benzyl salicylate; 4-methylanisole; Benzyl benzoate; Isoeugenol; (2E,6E)-3,7,11-trimethyldodeca-2,6,10-trien-1-ol; Menthone; Pelargonium graveolens, ext.; Lemon Oil; Mandarin Oil; Tangarine oil; Ylang-ylang, ext.	Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10	

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EU restriction list (RE	ACH Annex XVII)	
Reference code	Applicable on	Entry title or description
3(c)	Aesop Post-Poo Drops; D-Limonene; p-Mentha- 1,4-diene; Pin-2(10)-ene; 7-Methyl-3- methyleneocta-1,6-diene; Pin-2(3)-ene; Geranyl acetate; Benzyl salicylate; Benzyl benzoate; Benzyl acetate; Pelargonium graveolens, ext.; Lemon Oil; Mandarin Oil; Tangarine oil; Ylang-ylang, ext.	Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard class 4.1
40.	Ethanol; D-Limonene; p-Mentha-1,4-diene; Pin-2(10)-ene; 7-Methyl-3-methyleneocta-1,6-diene; Pin-2(3)-ene; Lemon Oil; Mandarin Oil; Tangarine oil	Substances classified as flammable gases category 1 or 2, flammable liquids categories 1, 2 or 3, flammable solids category 1 or 2, substances and mixtures which, in contact with water, emit flammable gases, category 1, 2 or 3, pyrophoric liquids category 1 or pyrophoric solids category 1, regardless of whether they appear in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or not.

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

#### 15.1.2. National regulations

#### Switzerland

Swiss National Regulations : Article 4, subparagraph 4 Order on the protection of young workers (OLT 5, RS 822.115) and Article 1, letter f Order of the DEFR on dangerous works for young workers (822.115.2): Young workers undergoing initial professional training cannot work with this product (this substance/this preparation) except where envisaged in the order of professional training to achieve the training purposes and if the training plan conditions and applicable age limits are respected. Young workers who do not undergo initial professional training cannot work with this product (this substance/this preparation). Workers of either sex aged under 18 years old are considered as young. Water Protection Ordinance (SR 814.201) : Class A Storage class (LK) : LK 3 - Flammable liquids Major Accidents Ordinance (SR 814.012) : Annex 1, number 4 Threshold quantity: 20000 kg

## 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## **SECTION 16: Other information**

Indication of changes			
Section	Changed item	Change	Comments
1	Identification of the substance/mixture and of the company/undertaking	Modified	
2	Hazards identification	Modified	
3	Composition/information on ingredients	Modified	

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Indication of changes			
Section	Changed item	Change	Comments
8	Exposure controls/personal protection	Modified	
9	Physical and chemical properties	Modified	
11	Toxicological information	Modified	
12.	Ecological information	Modified	
14	Transport information	Modified	
15	Regulatory information	Modified	

Abbreviations and acronyms	
	ADR (Accord européen relatif au transport international des marchandises Dangereuses par Route)
	BCF (Bioconcentration factor)
	CAS (Chemical Abstracts Service) number
	CLP (Classification, Labeling and Packaging)
	DNEL (Derived No Effect Level)
	EC (European Community)
	EC50 (Effective Concentration 50%)
	EN (European Norm)
	IARC (International Agency for Research on Cancer)
	IATA (International Air Transport Association)
	IBC (Intermediate Bulk Container)
	IMDG (International Maritime Dangerous Goods Code)
	Koc (Soil adsorption coefficient)
	LC50 (Lethal Concentration 50%)
	LD50 (Lethal Dose 50%)
	OECD (Organisation for Economic Co-operation and Development)
	OEL (Occupational exposure limit)
	NOAEL (No Observed Adverse Effect Level)
	NOEC (No Observed Effect Concentration)
	PBT (Persistent, Bioaccumulative and Toxic)
	PNEC (Predicted No Effect Concentration)
	QSAR (Quantitative Structure-Activity Relationship)
	REACH (Registration, Evaluation and Authorisation of CHemicals)
	STEL (Short Term Exposure Limit)
	TWA (Time Weighted Average)
	UNxxxx (Number assigned by the United Nations Committee of Experts on the Transport of Dangerous Goods)
	UVCB (Unknown or Variable composition, Complex reaction products or Biological materials)
	vPvB (very Persistent and very Bioaccumulative)
	WAF (Water Accommodated Fraction)

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Data sources : REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE

COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and

amending Regulation (EC) No 1907/2006.

Other information : Classification procedure according to Regulation (EC) No. 1272/2008 [CLP]: Physical

 $hazards: On\ basis\ of\ test\ data.\ Health\ hazards:\ Calculation\ method.\ Environmental\ hazards:$ 

Calculation method.

Acute Tox. 4 (Dermal) Acute toxicity (dermal), Category 4 Acute Tox. 4 (Inhalation) Acute toxicity (orina), Category 4 Acute Tox. 4 (Orial) Acute toxicity (orina), Category 4 Acute Tox. 4 (Orial) Acute toxicity (orial), Category 4 Acute Tox. 4 (Orial) Acute toxicity (orial), Category 4 Acute Tox. 4 (Orial) Acute Tox. 4 (Or	Full text of H- and EUH-statements	
Acute Tox. 4 (Oral) Acute toxicity (oral), Category 4  Aquatic Acute 1 Aquatic Acute 1 Aquatic Chronic 1 Aquatic Chronic 1 Aquatic Chronic 1 Aquatic Chronic 2 Aquatic Chronic 2 Aquatic Chronic 3 Aspiration hazard, Category 1 Aspiration hazard, Category 2 Aquatic Chronic 3 Aspiration hazard, Category 1 Aspiration hazard, Category 1 Eye Dam. 1 Serious eye damage/eye irritation, Category 2 Flam. Liq. 2 Flammable liquids, Category 2 Flam. Liq. 2 Flammable liquids, Category 2 Flam. Liq. 3 Repr. 2 Reproductive toxicity, Category 2 Skin Irrit. 2 Skin sensitisation, Category 2 Skin Sens. 1 Skin sensitisation, Category 1 Skin Sens. 1 Skin Sens. 1 Skin sensitisation, Category 1 Skin Sens. 1 Skin Sens. 1 Skin Sens. 1 Skin Sensitisation, Category 1 Skin Sens. 1 Skin	Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4
Aquatic Acute 1 Hazardous to the aquatic environment — Acute Hazard, Category 1 Aquatic Chronic 1 Hazardous to the aquatic environment — Chronic Hazard, Category 1 Aquatic Chronic 2 Hazardous to the aquatic environment — Chronic Hazard, Category 2 Aquatic Chronic 3 Hazardous to the aquatic environment — Chronic Hazard, Category 3 Asp. Tox. 1 Aspiration hazard, Category 1 Eye Dam. 1 Serious eye damage/eye irritation, Category 1 Eye Imit 2 Serious eye damage/eye irritation, Category 2 Flam. Liq. 2 Flammable liquids, Category 2 Flam. Liq. 3 Flammable liquids, Category 3 Repr. 2 Reproductive toxicity, Category 2 Repr. 2 Reproductive toxicity, Category 2 Skin Imit. 2 Skin corrosion/irritation, Category 1 Skin Sens. 1 Skin sensitisation, Category 3, Respiratory tract irritation Haza Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation Haza Harmful if swallowed. Hazard Harmful if swallowed. Hazard Harmful if swallowed. Hasa Causes skin irritation. Hasa Causes skin irritation. Hasa Causes serious eye irritation. Hasa Harmful if inhaled. Hasa Suspected of damaging fertility or the unborn child. Hasa Suspected of damaging fertility or the unborn child.	Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4
Aquatic Chronic 1 Hazardous to the aquatic environment — Chronic Hazard, Category 1 Aquatic Chronic 2 Hazardous to the aquatic environment — Chronic Hazard, Category 2 Aquatic Chronic 3 Hazardous to the aquatic environment — Chronic Hazard, Category 3 Asp. Tox. 1 Aspiration hazard, Category 1 Eye Dam. 1 Serious eye damage/eye irritation, Category 1 Eye Irrit. 2 Serious eye damage/eye irritation, Category 2 Flam. Liq. 2 Flammable liquids, Category 2 Flam. Liq. 3 Flammable liquids, Category 3 Repr. 2 Reproductive toxicity, Category 2 Repr. 2 Reproductive toxicity, Category 2 Skin Irrit. 2 Skin corrosion/irritation, Category 2 Skin Sens. 1 Skin sensitisation, Category 1 Skin Sens. 1 Skin sensitisation, Category 3 Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation H225 Highly flammable liquid and vapour. H326 Flammable liquid and vapour. H300 Harmful if swallowed. H301 May cause an altergic skin reaction. H311 May Causes skin irritation. H312 Harmful in contact with skin. H313 Causes serious eye damage. H319 Causes serious eye dramage. H3319 Causes serious eye irritation. H332 Harmful if inhaled. H335 May cause respiratory irritation. H361 Suspected of damaging fertility or the unborn child.	Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Chronic 2 Hazardous to the aquatic environment — Chronic Hazard, Category 2 Aquatic Chronic 3 Hazardous to the aquatic environment — Chronic Hazard, Category 3 Asp. Tox. 1 Aspiration hazard, Category 1 Eye Dam. 1 Serious eye damage/eye irritation, Category 1 Eye Irrit. 2 Serious eye damage/eye irritation, Category 2 Flam. Liq. 2 Flammable liquids, Category 2 Flam. Liq. 3 Flammable liquids, Category 2 Repr. 2 Reproductive toxicity, Category 2 Skin Irrit. 2 Skin corrosion/irritation, Category 2 Skin Irrit. 2 Skin sens. 1 Skin sens. 1 Skin sens. 1 Skin sens. 1 Skin sens. 14 Skin sens. 15 Skin sens. 15 Skin sens. 18 Skin sensitisation, Category 1 Skin Sens. 1 Skin sens. 18 Skin sensitisation, Category 1 Skin Sens. 1 Skin sens. 18 Skin sensitisation, Category 1 Skin Sens. 1 Skin sens. 18 Skin sensitisation, Category 1 Skin Sens. 1 Skin sens. 18 Skin sensitisation, Category 1 Skin Sens. 1 Skin sens. 18 Skin sensitisation, Category 1 Skin Sens. 1 Skin sens. 18 Skin sensitisation, Category 1 Skin Sens. 1 Skin Sens. 1 Skin sensitisation, Category 1 Skin Sens. 1 Skin Sens. 1 Skin sensitisation, Category 1 Skin Sens. 1 Skin sens. 1 Skin sensitisation, Category 1 Skin Sens. 1 Skin Sens. 1 Skin sensitisation, Category 1 Skin Sens. 1 Skin	Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 3  Asp. Tox. 1  Aspiration hazard, Category 1  Eye Dam. 1  Eye Dam. 1  Eye Irrit. 2  Serious eye damage/eye irritation, Category 2  Flam. Liq. 2  Flammable liquids, Category 2  Flam. Liq. 3  Repr. 2  Reproductive toxicity, Category 2  Repr. 2  Reproductive toxicity, Category 2  Skin Irrit. 2  Skin corrosion/irritation, Category 1  Skin Sens. 1  Skin sens. 1  Skin sensilisation, Category 1  Skin Sens. 1  Skin sensilisation, category 1  Skin Sens. 1A  Skin sensilisation, category 1B  STOT SE 3  Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation  H225  Highly flammable liquid and vapour.  H302  Harmful if swallowed.  H304  May be fatall if swallowed and enters ainways.  H312  Harmful in contact with skin.  Causes skin irritation.  H317  May cause an allergic skin reaction.  H338  Causes serious eye damage.  H339  May cause respiratory irritation.  H330  Harmful if Inhaled.  H331  May cause respiratory irritation.  H332  Harmful if Inhaled.  H335  May cause respiratory irritation.  Suspected of damaging fertility or the unborn child.	Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1
Aspr. Tox. 1 Aspiration hazard, Category 1  Eye Dam. 1 Serious eye damage/eye irritation, Category 1  Eye Irrit. 2 Serious eye damage/eye irritation, Category 2  Flam. Liq. 2 Flammable liquids, Category 2  Flam. Liq. 3 Flammable liquids, Category 3  Repr. 2 Reproductive toxicity, Category 2  Repr. 2 Reproductive toxicity, Category 2  Skin Irrit. 2 Skin corrosion/irritation, Category 2  Skin Irrit. 2 Skin sensitisation, Category 1  Skin Sens. 1 Skin sensitisation, Category 1  Skin Sens. 1 Skin sensitisation, category 1  Skin Sens. 1B Skin sensitisation, category 1B  STOT SE 3 Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation  H225 Highly flammable liquid and vapour.  H302 Harmful if swallowed.  H304 May be fatal if swallowed and enters airways.  H315 Causes skin irritation.  H315 Causes skin irritation.  H316 Causes serious eye irritation.  H335 May cause an allergic skin reaction.  H3361 Suspected of damaging fertility or the unborn child.  H361d Suspected of damaging the unborn child.	Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2
Eye Dam. 1  Serious eye damage/eye irritation, Category 1  Eye Irrit. 2  Serious eye damage/eye irritation, Category 2  Flam. Liq. 2  Flammable liquids, Category 2  Flam. Liq. 3  Flammable liquids, Category 3  Repr. 2  Reproductive toxicity, Category 2  Repr. 2  Reproductive toxicity, Category 2  Skin Irrit. 2  Skin corrosion/irritation, Category 2  Skin Sens. 1  Skin sensitisation, Category 1  Skin Sens. 1  Skin sensitisation, Category 1  Skin Sens. 1A  Skin sensitisation, category 1A  Skin Sens. 1B  Skin sensitisation, category 1B  STOT SE 3  Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation  H225  Highly flammable liquid and vapour.  H226  Flammable liquid and vapour.  H302  Harmful if swallowed.  H304  May be fatal if swallowed and enters airways.  H312  Harmful in contact with skin.  H315  Causes skin irritation.  H317  May cause an allergic skin reaction.  H318  Causes serious eye damage.  H339  Harmful if inhaled.  H335  May cause respiratory irritation.  H3361  Suspected of damaging fertility or the unborn child.  H400  Very toxic to aquatic life.	Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3
Eye Irrit. 2 Serious eye damage/eye irritation, Category 2 Flam. Liq. 2 Flammable liquids, Category 2 Flam. Liq. 3 Flammable liquids, Category 3 Repr. 2 Reproductive toxicity, Category 2 Repr. 2 Reproductive toxicity, Category 2 Skin Irrit. 2 Skin corrosion/irritation, Category 2 Skin Sens. 1 Skin sensitisation, Category 1 Skin Sens. 1 Skin Sens. 1 Skin sensitisation, category 1 Skin Sens. 1 Skin Sens. 1 Skin sensitisation, category 1 Skin Sens. 1 Skin sensitisation, category 1 Skin Sens. 1 Skin Sens. 1 Skin sensitisation, category 1 Skin Sens. 1 Skin sensitisation, category 1 Skin Sens. 1 Skin sensitisation, category 2 Skin Sens. 1 Skin sensitisation, category 2 Skin Sens. 1 Skin Sens. 1 Skin sensitisation, category 2 Skin sensitisation, category 2 Skin sensi	Asp. Tox. 1	Aspiration hazard, Category 1
Flam. Liq. 2 Flam. Liq. 3 Flammable liquids, Category 2 Flam. Liq. 3 Flammable liquids, Category 3 Repr. 2 Reproductive toxicity, Category 2 Repr. 2 Reproductive toxicity, Category 2 Skin Irrit. 2 Skin corrosion/irritation, Category 2 Skin Sens. 1 Skin sensitisation, Category 1 Skin Sens. 1 Skin sensitisation, Category 1 Skin Sens. 1A Skin sensitisation, category 1A Skin Sens. 1B Skin sensitisation, category 1B STOT SE 3 Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation H225 Highly flammable liquid and vapour. H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H316 Causes skin irritation. H317 May cause an allergic skin reaction. Causes serious eye damage. H319 Causes serious eye irritation. H335 May cause respiratory irritation. H3361 Suspected of damaging fertility or the unborn child. H361d Suspected of damaging the unborn child.	Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Flam. Liq. 3 Flammable liquids, Category 3 Repr. 2 Reproductive toxicity, Category 2 Repr. 2 Reproductive toxicity, Category 2 Skin Irrit. 2 Skin corrosion/irritation, Category 2 Skin Sens. 1 Skin sensitisation, Category 1 Skin Sens. 1A Skin sensitisation, category 1A Skin Sens. 1B Skin sensitisation, category 1B STOT SE 3 Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation H225 Highly flammable liquid and vapour. H226 Flammable liquid and vapour. H302 Harriful if swallowed. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H316 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation. H330 H331 H332 Harriful if inhaled. H3335 May cause respiratory irritation. H361 Suspected of damaging fertility or the unborn child. H361 H361 Suspected of damaging the unborn child.	Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Repr. 2 Reproductive toxicity, Category 2 Repr. 2 Reproductive toxicity, Category 2 Skin Irrit. 2 Skin corrosion/irritation, Category 2 Skin Irrit. 2 Skin corrosion/irritation, Category 2 Skin Sens. 1 Skin sensitisation, Category 1 Skin Sens. 1A Skin sensitisation, category 1A Skin Sens. 1B Skin sensitisation, category 1B STOT SE 3 Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation H225 Highly flammable liquid and vapour. H226 Flammable liquid and vapour. H302 Harriful 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 damage. H319 Harriful if inhaled. H335 May cause respiratory irritation. H336 Suspected of damaging fertility or the unborn child. H361 Suspected of damaging the unborn child. H400 Very toxic to aquatic life.	Flam. Liq. 2	Flammable liquids, Category 2
Repr. 2 Reproductive toxicity, Category 2 Skin Irrit. 2 Skin corrosion/irritation, Category 2 Skin Sens. 1 Skin sensitisation, Category 1 Skin Sens. 1A Skin sensitisation, Category 1 Skin Sens. 1B Skin sensitisation, category 1B STOT SE 3 Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation H225 Highly flammable liquid and vapour. H226 Flammable liquid and vapour. H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H316 Causes serious eye damage. H317 May cause an allergic skin reaction. H318 Causes serious eye irritation. H330 Harmful if inhaled. H331 May cause respiratory irritation. H332 Harmful if inhaled. H335 May cause respiratory irritation. H336 Suspected of damaging fertility or the unborn child. H361d Suspected of damaging the unborn child.	Flam. Liq. 3	Flammable liquids, Category 3
Skin Irrit. 2 Skin corrosion/irritation, Category 2 Skin Sens. 1 Skin Sens. 1 Skin sensitisation, Category 1 Skin Sens. 1A Skin sensitisation, category 1A Skin Sens. 1B Skin sensitisation, category 1B STOT SE 3 Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation H225 Highly flammable liquid and vapour. H226 H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H312 Harmful in contact with skin. Causes skin irritation. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H339 Harmful if inhaled. H330 May cause respiratory irritation. H331 May cause respiratory irritation. H331 Suspected of damaging fertility or the unborn child. H361d Suspected of damaging the unborn child.	Repr. 2	Reproductive toxicity, Category 2
Skin Sens. 1 Skin sensitisation, Category 1 Skin Sens. 1A Skin sensitisation, category 1A Skin Sens. 1B Skin sensitisation, category 1B STOT SE 3 Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation H225 Highly flammable liquid and vapour. H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H312 Harmful in contact with skin. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation. H332 Harmful if inhaled. H335 May cause respiratory irritation. H361 Suspected of damaging fertility or the unborn child. H361d Suspected of damaging the unborn child. H400 Very toxic to aquatic life.	Repr. 2	Reproductive toxicity, Category 2
Skin Sens. 1A Skin sensitisation, category 1A Skin Sens. 1B Skin sensitisation, category 1B STOT SE 3 Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation H225 Highly flammable liquid and vapour. H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H312 Harmful in contact with skin. Causes skin irritation. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation. H332 Harmful if inhaled. H335 May cause respiratory irritation. H361 Suspected of damaging fertility or the unborn child. H361d Suspected of damaging the unborn child. H400 Very toxic to aquatic life.	Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1B  Skin sensitisation, category 1B  STOT SE 3  Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation  H225  Highly flammable liquid and vapour.  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.  H332  Harmful if inhaled.  H335  May cause respiratory irritation.  H361  Suspected of damaging fertility or the unborn child.  H361d  Suspected of damaging the unborn child.  H400  Very toxic to aquatic life.	Skin Sens. 1	Skin sensitisation, Category 1
STOT SE 3  Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation H225  Highly flammable liquid and vapour.  H326  Flammable liquid and vapour.  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.  H332  Harmful if inhaled.  H335  May cause respiratory irritation.  H361  Suspected of damaging fertility or the unborn child.  H361d  Very toxic to aquatic life.	Skin Sens. 1A	Skin sensitisation, category 1A
H225 Highly flammable liquid and vapour. H226 Flammable liquid and vapour. 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. H332 Harmful if inhaled. H335 May cause respiratory irritation. H361 Suspected of damaging fertility or the unborn child. H361d Very toxic to aquatic life.	Skin Sens. 1B	Skin sensitisation, category 1B
H226 Flammable liquid and vapour. H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H312 Harmful in contact with skin. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation. H332 Harmful if inhaled. H335 May cause respiratory irritation. H361 Suspected of damaging fertility or the unborn child. H361d Suspected of damaging the unborn child. H400 Very toxic to aquatic life.	STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation
H302 Harmful if swallowed.  H304 May be fatal if swallowed and enters airways.  H312 Harmful in contact with skin.  H315 Causes skin irritation.  H317 May cause an allergic skin reaction.  H318 Causes serious eye damage.  H319 Causes serious eye irritation.  H332 Harmful if inhaled.  H335 May cause respiratory irritation.  H361 Suspected of damaging fertility or the unborn child.  H361d Suspected of damaging the unborn child.  H400 Very toxic to aquatic life.	H225	Highly flammable liquid and vapour.
H304 May be fatal if swallowed and enters airways.  H312 Harmful in contact with skin.  Causes skin irritation.  H315 Causes an allergic skin reaction.  H318 Causes serious eye damage.  H319 Causes serious eye irritation.  H332 Harmful if inhaled.  H335 May cause respiratory irritation.  H361 Suspected of damaging fertility or the unborn child.  H361d Suspected of damaging the unborn child.  H400 Very toxic to aquatic life.	H226	Flammable liquid and vapour.
H312 Harmful in contact with skin.  H315 Causes skin irritation.  H317 May cause an allergic skin reaction.  H318 Causes serious eye damage.  H319 Causes serious eye irritation.  H332 Harmful if inhaled.  H335 May cause respiratory irritation.  H361 Suspected of damaging fertility or the unborn child.  H361d Suspected of damaging the unborn child.  H400 Very toxic to aquatic life.	H302	Harmful if swallowed.
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H317 May cause an allergic skin reaction.  H318 Causes serious eye damage.  H319 Causes serious eye irritation.  H332 Harmful if inhaled.  H335 May cause respiratory irritation.  H361 Suspected of damaging fertility or the unborn child.  H361d Suspected of damaging the unborn child.  H400 Very toxic to aquatic life.	H312	Harmful in contact with skin.
H318 Causes serious eye damage.  H319 Causes serious eye irritation.  H332 Harmful if inhaled.  H335 May cause respiratory irritation.  H361 Suspected of damaging fertility or the unborn child.  H361d Suspected of damaging the unborn child.  H400 Very toxic to aquatic life.	H315	Causes skin irritation.
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H332 Harmful if inhaled.  H335 May cause respiratory irritation.  H361 Suspected of damaging fertility or the unborn child.  H361d Suspected of damaging the unborn child.  H400 Very toxic to aquatic life.	H318	Causes serious eye damage.
H335 May cause respiratory irritation.  H361 Suspected of damaging fertility or the unborn child.  H361d Suspected of damaging the unborn child.  H400 Very toxic to aquatic life.	H319	Causes serious eye irritation.
H361 Suspected of damaging fertility or the unborn child. H361d Suspected of damaging the unborn child. H400 Very toxic to aquatic life.	H332	Harmful if inhaled.
H361d Suspected of damaging the unborn child.  H400 Very toxic to aquatic life.	H335	May cause respiratory irritation.
H400 Very toxic to aquatic life.	H361	Suspected of damaging fertility or the unborn child.
	H361d	Suspected of damaging the unborn child.
H410 Very toxic to aquatic life with long lasting effects.	H400	Very toxic to aquatic life.
	H410	Very toxic to aquatic life with long lasting effects.

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

Full text of H- and EUH-statements	
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

Safety Data Sheet (SDS), EU

Although Emeis Cosmetics believes the information contained herein is accurate and reliable, it has relied on information provided by others. As such, the information contained herein must not be altered, deleted or added to. It is not suggested that these hazard precautions are the only ones that exist. Emeis Cosmetics does not make or give any warranty or guarantee whatsoever (other than any implied by statute which may not be excluded) with respect to the information, and by using the information the user undertakes not to hold Emeis Cosmetics liable or responsible in any way whatsoever in relation or consequential to such use. Although care has been taken in compiling the information, Emeis Cosmetics hereby expressly disclaims any liability whatsoever in respect of any negligent misstatement forming part of the information.