

## SAFETY DATA SHEET

ACCORDING TO REGULATION (EC) 1907/2006

Product name: Perfume Maker

Creation date: 18.12.2024, Revision: 18.12.2024, Version: 1.0

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1 Product identifier

Product name  
Perfume Maker

Product code  
[AL00214]

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

Relevant identified uses  
Raw material for cosmetic products.

Uses advised against  
No information.

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

Supplier  
Farmadria DOO  
Heroja Pinkija 44  
26300 Vršac, Serbia  
+381695565029  
info@avenalab.com

#### 1.4 Emergency Telephone Number

Emergency  
111

Supplier  
+381695565029

### 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 Highly flammable liquid and vapour.  
Aquatic Chronic 2; H411 Toxic to aquatic life with long lasting effects.

#### 2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 (CLP)



Signal word: **DANGER**

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H225 Highly flammable liquid and vapour.  
 H411 Toxic to aquatic life with long lasting effects.  
 EUH208 Contains Heptamethyl Decahydroindenofuran. May produce an allergic reaction.  
 P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
 P273 Avoid release to the environment.  
 P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].  
 P391 Collect spillage.  
 P403 + P235 Store in a well-ventilated place. Keep cool.  
 P501 Dispose of contents/container in accordance with national regulation.

### 2.3 Other hazards

PBT/vPvB

No information.

Endocrine disrupting properties

The product does not contain substances with the potential for endocrine disorders.

Additional information

No information.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Substances

For mixtures see 3.2.

### 3.2 Mixtures

Name	CAS EC Index REACH	%	Classification according to Regulation (EC) No 1272/2008 (CLP)	Specific Concentration Limits	Notes for substances
Ethanol	64-17-5 200-578-6 603-002-00-5	60-80	Flam. Liq. 2; H225	/	/
1,3 Propanediol	504-63-2 207-997-3 -	1-10	/	/	/
Dipropylene Glycol	25265-71-8 246-770-3 - 01-2119456811-38	1-10	/	/	/
benzyl benzoate	120-51-4 204-402-9 607-085-00-9	1-10	Acute Tox. 4; H302 Aquatic Chronic 2; H411	/	/
PEG-40 Hydrogenated Castor Oil	61788-85-0 - -	0.5-5	/	/	/
PPG-20 Methyl Glucose Ether	93821-74-0 618-980-9 -	0.5-5	/	/	/

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Name	CAS EC Index REACH	%	Classification according to Regulation (EC) No 1272/2008 (CLP)	Specific Concentration Limits	Notes for substances
Ambermore	6790-58-5 229-861-2 -	<1	/	/	/
Heptamethyl Decahydroindenof uran	476332-65-7 449-360-4 -	<1	Skin Sens. 1B; H317 Aquatic Chronic 1; H410; M = 1	/	/
Ambrocenide	211299-54-6 - -	<1	/	/	/
Butyl Methoxydibenzoyl methane	70356-09-1 274-581-6 -	<1	Aquatic Chronic 4; H413	/	/
tert-butyl alcohol	75-65-0 200-889-7 603-005-00-1	<1	Flam. Liq. 2; H225 Eye Irrit. 2; H319 Acute Tox. 4; H332 STOT SE 3; H335	/	/
Ambrettolide	28645-51-4 249-120-7 -	<1	Aquatic Acute 1; H400; M = 10 Aquatic Chronic 1; H410; M = 10	/	/
BHT	128-37-0 - -	<1	Aquatic Acute 1; H400; M = 1 Aquatic Chronic 1; H410; M = 1	/	/

### SECTION 4: FIRST AID MEASURES

#### 4.1 Description of first aid measures

##### General notes

Never give anything by mouth to an unconscious person. Place patient in recovery position and ensure airway patency. When in doubt or if feeling unwell seek medical assistance. Show the safety data sheet and label to the physician.

##### Following inhalation

Remove patient to fresh air - move out of dangerous area. Obtain professional medical help!

##### Following skin contact

Take off all contaminated clothing. Areas of the body that have come into contact with the product must be rinsed with water. If symptoms develop and persist, seek medical attention.

##### Following eye contact

Immediately flush eyes with running water, keeping eyelids apart. If irritation persists, seek professional medical attention.

##### Following ingestion

Do not induce vomiting! Rinse mouth thoroughly with water. Never give anything by mouth to an unconscious person. Consult a physician. Show the physician the safety data sheet or label.

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

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Following inhalation

Excessive exposure to spray mist, fog, or vapours may cause respiratory irritation.

Following skin contact

Contact with skin may cause irritation (redness, itching). May cause sensitisation by skin contact (itching, redness, rashes).

Following eye contact

Contact with eyes can cause irritation (redness, tearing, pain).

Following ingestion

May cause nausea/vomiting and diarrhea. May cause abdominal discomfort.

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

Carbon dioxide. Dry chemical powder. Water spray. Alcohol resistant foam.

Unsuitable extinguishing media

Full water jet.

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products

In case of a fire toxic gases can be generated; do not inhale gases/smoke.

5.3 Advice for firefighters

Protective actions

In case of fire or heating do not breathe fumes/vapours. No action shall be taken involving any personal risk or without suitable training. Prolonged heating can cause an explosion. Vapours can form explosive mixtures with air. Cool containers at risk with water spray. If possible remove containers from endangered area.

Special protective equipment for fire-fighters

Firefighters should wear appropriate protective clothing for firefighters (including helmets, protective boots and gloves) (BS EN 469) and self-contained breathing apparatus (SCBA) with a full face-piece (BS EN 137).

Additional information

Contaminated firefighting water and fire residues must be disposed of in accordance with the local regulations.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Protective equipment

No information.

Precautionary measures

Ensure adequate ventilation. Keep away from sources of ignition and/or heat; No smoking!

Emergency procedures

No action shall be taken involving any personal risk or without suitable training. Prevent access to unprotected personnel. Evacuate the danger zone. Do not breathe vapour or mist. Avoid contact with skin, eyes and clothing.

For emergency responders

Use personal protective equipment.

6.2 Environmental precautions

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Do not allow product to reach water/drains/sewage systems or permeable soil. In case of release into the environment, inform the relevant authorities.

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

For containment

Stem the spill if this does not pose risks.

For cleaning up

Absorb product (with inert material), collect it in special container and dispose it to a licensed hazardous-waste disposal contractor. Use only explosion-proof instruments and equipment. Use spark-proof tools. Prevent release into the sewer, water, basements or confined areas. Ventilate the premises. Clean contaminated area with plenty of water.

Other information

No information.

### 6.4 Reference to other sections

See also sections 8 and 13.

## SECTION 7: HANDLING AND STORAGE

### 7.1 Precautions for safe handling

Protective measures

Measures to prevent fire

Ensure adequate ventilation. Keep away from sources of ignition - no smoking. Use spark-proof tools. Take precautionary measures against static discharges. Vapours are heavier than air and spread along the floor. They form explosive mixtures with air.

Measures to prevent aerosol and dust generation

Use general or local exhaust ventilation to prevent inhaling vapours and aerosols.

Measures to protect the environment

Do not discharge into drains, surface water and soil. After use immediately close container tightly.

Other measures

No information.

Advice on general occupational hygiene

Use good personal hygiene practices – wash hands at breaks and when done working with material. Do not eat, drink or smoke while working. Do not breathe vapours/mist. Avoid contact with skin, eyes and clothes. Remove contaminated clothes and wash them before reuse. Wear suitable protective equipment; see Section 8.

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

Technical measures and storage conditions

Keep in a cool, dry and well ventilated place. Protect from open fire, heat and direct sunlight. Keep away from food, drink and animal feeding stuffs. Keep away from oxidising substances. Keep away from sources of ignition - no smoking.

Packaging materials

Store only in original container.

Requirements for storage rooms and vessels

Close opened containers after use. Put the containers upright to prevent from leaking. Do not store in unlabelled containers.

Storage temperature

No information.

Storage class

No information.

Further information on storage conditions

No information.

### 7.3 Specific end use(s)

Recommendations

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No information.

Industrial sector specific solutions

No information.

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 Control parameters

##### Occupational Exposure limit values

Name	mg/m <sup>3</sup>	ml/m <sup>3</sup>	Short-term value mg/m <sup>3</sup>	Short-term value ml/m <sup>3</sup>	Remark	Biological Tolerance Values
2-Methylpropan-2-ol (75-65-0)	308	100	462	150	/	/
2,6-Di-tert-butyl-p-cresol (128-37-0)	10	/	/	/	/	/
Ethanol (64-17-5)	1920	1000	/	/	/	/

##### Information on monitoring procedures

BS EN 14042:2003 Workplace atmospheres. Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents. BS EN 689:2018 Workplace exposure. Measurement of exposure by inhalation to chemical agents. Strategy for testing compliance with occupational exposure limit values. BS EN 482:2021 Workplace exposure. Procedures for the determination of the concentration of chemical agents. Basic performance requirements.

##### DNEL/DMEL values

For product

No information.

For components

Name	Type	Exposure route	exp. frequency	Remark	Value
Ethanol	Consumer	inhalation	long term systemic effects	/	114 mg/m <sup>3</sup>
Ethanol	Worker	dermal	long term systemic effects	/	343 mg/kg bw/day
Ethanol	Worker	inhalation	long term systemic effects	/	950 mg/m <sup>3</sup>
Ethanol	Consumer	oral	long term systemic effects	/	87 mg/kg bw/day
Ethanol	Consumer	dermal	long term systemic effects	/	206 mg/kg bw/day

##### PNEC values

For product

No information.

For components

Name	Exposure route	Remark	Value
Ethanol	fresh water	/	0.96 mg/L

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Name	Exposure route	Remark	Value
Ethanol	fresh water sediment	dry weight	3.6 mg/kg
Ethanol	soil	dry weight	0.63 mg/kg

### 8.2 Exposure controls

Appropriate engineering control

Substance/mixture related measures to prevent exposure during identified uses

Use good personal hygiene practices – wash hands at breaks and when done working with material. Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes and clothes. Do not eat, drink or smoke while working. Do not breathe vapours/aerosols.

Structural measures to prevent exposure

No information.

Organisational measures to prevent exposure

Remove all contaminated clothes immediately and wash them before reuse.

Technical measures to prevent exposure

Provide good ventilation and local exhaust in areas with increased concentration. Keep away from food, drink and animal feeding stuffs.

Personal protective equipment

Eye and face protection

Safety glasses with side protection (BS EN ISO 16321-1:2022).

Hand protection

Protective gloves (EN ISO 374-1:2016). Observe the manufacturer's instructions regarding the use, storage, maintenance and replacement of gloves. In case of damage or at the first signs of wear and tear, change the gloves immediately. The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. The penetration time is determined by the protective glove manufacturer and must be observed.

Appropriate materials

Skin protection

Protective antistatic clothing EN 1149 (1:2006, 2:1998 and 3:2004, 5:2008), protective antistatic shoes (EN 20345:2022). At high risk of skin exposure chemical suits (BS EN 13034:2005+A1:2009) and boots may be required (BS EN ISO 20345:2022+A1:2024).

Respiratory protection

In case of insufficient ventilation wear suitable respiratory protection. Wear suitable protective breathing mask (EN 136) with filter A2-P2 (EN 14387).

Thermal hazards

No information.

Environmental exposure controls

Substance/mixture related measures to prevent exposure

No information.

Instruction measures to prevent exposure

No information.

Organisational measures to prevent exposure

No information.

Technical measures to prevent exposure

Do not allow product to reach drains, sewage systems or ground water.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

Important health, safety and environmental information

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Physical state	liquid
Shape	No information.
Colour	clear
Odour	alcohol
Odour threshold	No information.
Melting/freezing point or softening point	No information.
Boiling point or initial boiling point and boiling range	No information.
Flammability	No information.
Lower and upper explosion limit	No information.
Flash point	No information.
Auto-ignition temperature	No information.
Decomposition temperature	No information.
pH	No information.
Viscosity	No information.
Solubility	No information.
Partition coefficient n-octanol/water (log value)	No information.
Vapour pressure	No information.
Density / weight	No information.
Relative vapour/gas density	No information.
Particle characteristics	No information.

### 9.2 Other information

Information with regard to physical hazard classes  
 No information.

Other safety characteristics  
 No information.

## SECTION 10: STABILITY AND REACTIVITY

### 10.1 Reactivity

No information.

### 10.2 Chemical stability

Product is stable under normal conditions of use, recommended handling and storage conditions.

### 10.3 Possibility of hazardous reactions

Vapours and air can form flammable or explosive mixtures.

### 10.4 Conditions to avoid

Protect from heat, direct sunlight, open fire, sparks.

### 10.5 Incompatible materials

Oxidants.

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### 10.6 Hazardous decomposition products

Under normal use conditions no hazardous decomposition products are expected. In case of fire/explosion vapours/gases that pose a health hazard are released.

## SECTION 11: TOXICOLOGICAL INFORMATION

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

#### (a) Acute toxicity

For components

Name	Exposure route	Type	Species	Time	Value	Method	Remark
Ethanol	oral	LD <sub>50</sub>	rat	/	10470 mg/kg	OECD 401	/
Ethanol	inhalation (vapours)	LC <sub>50</sub>	rat	4 h	51 mg/l	OECD 403	/
1,3 Propanediol	oral	LD <sub>50</sub>	/	/	15800 mg/kg	/	/
benzyl benzoate	oral	LD <sub>50</sub>	rat	/	> 2000 mg/kg	/	/
benzyl benzoate	dermal	LD <sub>50</sub>	rabbit	/	> 2000 mg/kg	/	/
PEG-40 Hydrogenated Castor Oil	oral	LD <sub>50</sub>	rat	/	> 20000 mg/kg	BASF	/
PEG-40 Hydrogenated Castor Oil	inhalation	LC <sub>50</sub>	rat	4 h	> 2.06 mg/l	OECD 403	/
PEG-40 Hydrogenated Castor Oil	inhalation	IRT	rat	8 h	mL/L	BASF	IRT. No mortality observed.
Butyl Methoxydibenzoylmethane	oral	LD <sub>50</sub>	rat	/	> 16000 mg/kg	/	/
tert-butyl alcohol	oral	LD <sub>50</sub>	rat	/	2733 mg/kg	/	/
tert-butyl alcohol	dermal	LD <sub>50</sub>	rabbit	/	> 2000 mg/kg	/	/
Ambrettolide	dermal	LD <sub>50</sub>	rat	/	> 2000 mg/kg	/	/
BHT	oral	LD <sub>50</sub>	rat	/	890 mg/kg	/	/

#### Additional information

The product is not classified as acutely toxic.

#### (b) Skin corrosion/irritation

For components

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Name	Species	Time	result	Method	Remark
Ethanol	human	/	Mild irritating.	/	Based on available data, the classification criteria are not met.
PEG-40 Hydrogenated Castor Oil	rabbit	/	Non-irritant.	OECD 404	/

**Additional information**

The product is not classified as irritating to skin and eyes.

(c) Serious eye damage/irritation

For components

Name	Exposure route	Species	Time	result	Method	Remark
Ethanol	/	rabbit	/	Irritating.	OECD 405	/
PEG-40 Hydrogenated Castor Oil	/	rabbit	/	Non-irritant.	BASF	/

(d) Respiratory or skin sensitisation

For components

Name	Exposure route	Species	Time	result	Method	Remark
Ethanol	dermal	mouse	/	Non sensitising.	OECD 429	/
PEG-40 Hydrogenated Castor Oil	dermal	guinea pig	/	Non sensitising.	/	/

**Additional information**

It contains at least one ingredient that can cause sensitisation. Can cause allergic reaction. May cause an allergic skin reaction.

(e) (Germ cell) mutagenicity

For components

Name	Type	Species	Time	result	Method	Remark
PEG-40 Hydrogenated Castor Oil	/	/	/	Not mutagenic.	/	/

(f) Carcinogenicity

No information.

(g) Reproductive toxicity

No information.

**Summary of evaluation of the CMR properties**

The product is not classified as carcinogenic, mutagenic or toxic for reproduction.

(h) STOT-single exposure

No information.

**Additional information**

STOT SE (single exposure): Not classified.

(i) STOT-repeated exposure

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No information.

Additional information

STOT RE (repeated exposure): Not classified.

(j) Aspiration hazard

No information.

Additional information

Aspiration hazard: Not classified.

Symptoms related to the physical, chemical and toxicological characteristics

No information.

Interactive effects

No information.

### 11.2 Information on other hazards

Endocrine disrupting properties

The product does not contain substances with the potential for endocrine disorders.

Other information

No information.

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1 Toxicity

Acute (short-term) toxicity

For components

Name	Type	Value	Exposure time	Species	Organism	Method	Remark
Ethanol	EC <sub>50</sub>	275 mg/L	72 h	algae	<i>Chlorella vulgaris</i>	OECD 201	/
Ethanol	LC <sub>50</sub>	11200 mg/L	96 h	fish	<i>Oncorhynchus mykiss</i>	/	/
Ethanol	EC <sub>50</sub>	9268 mg/L	48 h	daphnia	<i>Daphnia magna</i>	/	/
Ethanol	NOEC	9.6 mg/L	72 h	algae	<i>Chlorella vulgaris</i>	OECD 201	/
Dipropylene Glycol	LC <sub>50</sub>	46500 mg/L	96 h	fish	<i>Pimephales promelas</i>	/	Static system, read-across
Dipropylene Glycol	EC <sub>50</sub>	> 100 mg/L	48 h	<i>Daphnia</i>	/	/	static system
Dipropylene Glycol	EC <sub>50</sub>	> 100 mg/L	72 h	algae	<i>Desmodesmus subspicatus</i>	/	/
PEG-40 Hydrogenated Castor Oil	LC <sub>50</sub>	> 10000 mg/L	48 h	fish	<i>Oryzias latipes</i>	YIK S 0102-1974 ITEM 55, static	/
PEG-40 Hydrogenated Castor Oil	EC <sub>50</sub>	> 100 mg/L	48 h	crustacea	<i>Daphnia magna</i>	OECD 202	static system

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Name	Type	Value	Exposure time	Species	Organism	Method	Remark
PEG-40 Hydrogenated Castor Oil	EC <sub>50</sub>	> 100 mg/L	72 h	algae	<i>Desmodesmus subspicatus</i>	OECD 201	static system
PEG-40 Hydrogenated Castor Oil	EC <sub>20</sub>	700 mg/L	30 min	activated sludge	Activated sludge	OECD 209	/
tert-butyl alcohol	LC <sub>50</sub>	6410 mg/L	96 h	fish	/	/	/
tert-butyl alcohol	EC <sub>50</sub>	933 mg/L	48 h	crustacea	<i>Daphnia magna</i>	/	/
tert-butyl alcohol	EC <sub>5</sub>	> 1000 mg/L	72 h	algae	/	/	/
BHT	EC <sub>50</sub>	1440 µg/l	48 h	crustacea	<i>Daphnia pulex</i>	/	/

Chronic (long-term) toxicity  
 No information.

### 12.2 Persistence and degradability

Abiotic degradation, physical- and photo-chemical elimination  
 No information.

Biodegradation

For components

Name	Type	Rate	Time	Evaluation	Method	Remark
Ethanol	biodegradation	/	/	readily biodegradable	/	/
Dipropylene Glycol	/	93.4 %	28 days	readily biodegradable	/	/
PEG-40 Hydrogenated Castor Oil	BOD (% ThOD)	80 - 90 %	28 days	/	OECD 301 F	/
Butyl Methoxydibenzoylmethane	biodegradability	6 %	20 days	/	/	/

### 12.3 Bioaccumulative potential

Partition coefficient n-octanol/water (log value)

For components

Name	Value	Temperature °C	pH	Concentration	Method
Ethanol	-0.35	/	/	/	/
Dipropylene Glycol	-0.462	/	/	/	/
PEG-40 Hydrogenated Castor Oil	-0.76	/	/	/	/

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Bioconcentration factor (BCF)

For components

Name	Species	Organism	Value	Duration	Evaluation	Method	Remark
Dipropylene Glycol	BCF	/	0.3 - 1.4	/	/	/	/

### 12.4 Mobility in soil

Known or predicted distribution to environmental compartments

No information.

Surface tension

No information.

Adsorption/Desorption

For components

Name	Type	Criterion	Value	Evaluation	Method	Remark
Dipropylene Glycol	/	/	6.04	/	/	Koc, calculated value

### 12.5 Results of PBT and vPvB assessment

No evaluation.

### 12.6 Endocrine disrupting properties

The product does not contain substances with the potential for endocrine disorders.

### 12.7 Other adverse effects

No information.

### 12.8 Additional information

For product

Toxic to aquatic organisms: may cause long-term adverse effects in the aquatic environment. Do not allow to reach ground water, water courses or sewage system.

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1 Waste treatment methods

Product / Packaging disposal

Waste chemical

Do not allow product to reach drains/sewage systems. Disposal must be made according to official regulations: deliver it to authorised collector/remover/transformer of hazardous waste.

Waste codes / waste designations according to LoW

No information.

Packaging

Deliver completely emptied containers to approved waste disposal authorities. Uncleaned containers are classified as hazardous waste - they should be handled in the same manner as the contents. Uncleaned containers should not be perforated, cut or welded. Empty containers represent a fire hazard as they may contain flammable product residues and vapours.

Waste codes / waste designations according to LoW

No information.

Waste treatment-relevant information

No information.

Sewage disposal-relevant information

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No information.

Other disposal recommendations

No information.

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ADR/RID	IMDG	IATA	ADN
<b>14.1 UN number or ID number</b>			
Not dangerous according to transport regulations.	Not dangerous according to transport regulations.	Not dangerous according to transport regulations.	Not dangerous according to transport regulations.
<b>14.2 UN proper shipping name</b>			
Not given/not applicable	Not given/not applicable	Not given/not applicable	Not given/not applicable
<b>14.3 Transport hazard class(es)</b>			
Not given/not applicable	Not given/not applicable	Not given/not applicable	Not given/not applicable
<b>14.4 Packing group</b>			
Not given/not applicable	Not given/not applicable	Not given/not applicable	Not given/not applicable
<b>14.5 Environmental hazards</b>			
NO	NO	NO	NO
<b>14.6 Special precautions for user</b>			
Limited quantities Not given/not applicable	Limited quantities Not given/not applicable		Limited quantities Not given/not applicable
<b>14.7 Maritime transport in bulk according to IMO instruments</b>			
	Not given/not applicable		

### SECTION 15: REGULATORY INFORMATION

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

- Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (including last amendment Commission Regulation (EU) 2020/878)

- Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures

Information according 2004/42/EC about limitation of emissions of volatile organic compounds (VOC-guideline)  
 not applicable

Ingredients according to Regulation (EC) No 648/2004 on detergents

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### Special instructions

Observe the regulations on employment and protection against dangerous substances for young people, pregnant women and nursing mothers.

### 15.2 Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

## SECTION 16: OTHER INFORMATION

### Indication of changes

No information.

### Key literature references and sources for data

No information.

### Abbreviations and acronyms

ATE - Acute Toxicity Estimate  
ADR - Agreement concerning the International Carriage of Dangerous Goods by Road  
ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways  
CEN - European Committee for Standardisation  
C&L - Classification and Labelling  
CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008  
CAS# - Chemical Abstracts Service number  
CMR - Carcinogen, Mutagen, or Reproductive Toxicant  
CSA - Chemical Safety Assessment  
CSR - Chemical Safety Report  
DMEL - Derived Minimal Effect Level  
DNEL - Derived No Effect Level  
DPD - Dangerous Preparations Directive 1999/45/EC  
DSD - Dangerous Substances Directive 67/548/EEC  
DU - Downstream User  
EC - European Community  
ECHA - European Chemicals Agency  
EC-Number - EINECS and ELINCS Number (see also EINECS and ELINCS)  
EEA - European Economic Area (EU + Iceland, Liechtenstein and Norway)  
EEC - European Economic Community  
EINECS - European Inventory of Existing Commercial Substances  
ELINCS - European List of notified Chemical Substances  
EN - European Standard  
EQS - Environmental Quality Standard  
EU - European Union  
Euphrac - European Phrase Catalogue  
EWC - European Waste Catalogue (replaced by LoW – see below)  
GES - Generic Exposure Scenario  
GHS - Globally Harmonized System  
IATA - International Air Transport Association  
ICAO-TI - Technical Instructions for the Safe Transport of Dangerous Goods by Air  
IMDG - International Maritime Dangerous Goods  
IMSBC - International Maritime Solid Bulk Cargoes  
IT - Information Technology  
IUCLID - International Uniform Chemical Information Database  
IUPAC - International Union for Pure Applied Chemistry  
JRC - Joint Research Centre  
Kow - octanol-water partition coefficient  
LC50 - Lethal Concentration to 50 % of a test population  
LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose)  
LE - Legal Entity  
LoW - List of Wastes (see <http://ec.europa.eu/environment/waste/framework/list.htm>)

## SAFETY DATA SHEET

ACCORDING TO REGULATION (EC) 1907/2006

Product name: **Perfume Maker**

Creation date: **18.12.2024**, Revision: **18.12.2024**, Version: **1.0**

LR - Lead Registrant  
M/I - Manufacturer / Importer  
MS - Member States  
MSDS - Material Safety Data Sheet  
OC - Operational Conditions  
OECD - Organization for Economic Co-operation and Development  
OEL - Occupational Exposure Limit  
OJ - Official Journal  
OR - Only Representative  
OSHA - European Agency for Safety and Health at work  
PBT - Persistent, Bioaccumulative and Toxic substance  
PEC - Predicted Effect Concentration  
PNEC(s) - Predicted No Effect Concentration(s)  
PPE - Personal Protection Equipment  
(Q)SAR - Qualitative Structure Activity Relationship  
REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals (Regulation (EC) No 1907/2006)  
RID - Regulations concerning the International Carriage of Dangerous Goods by Rail  
RIP - REACH Implementation Project  
RMM - Risk Management Measure  
SCBA - Self-Contained Breathing Apparatus  
SDS - Safety data sheet  
SIEF - Substance Information Exchange Forum  
SME - Small and Medium sized Enterprises  
STOT - Specific Target Organ Toxicity  
(STOT) RE - Repeated Exposure  
(STOT) SE - Single Exposure  
SVHC - Substances of Very High Concern  
UN - United Nations  
vPvB - Very Persistent and Very Bioaccumulative

### List of relevant H phrases

H225 Highly flammable liquid and vapour.  
H302 Harmful if swallowed.  
H317 May cause an allergic skin reaction.  
H319 Causes serious eye irritation.  
H332 Harmful if inhaled.  
H335 May cause respiratory irritation.  
H400 Very toxic to aquatic life.  
H410 Very toxic to aquatic life with long lasting effects.  
H411 Toxic to aquatic life with long lasting effects.  
H413 May cause long lasting harmful effects to aquatic life.