

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH) and Regulation (EU) No 2020/878

Item number/ Trade name  
Version/ Issue date:

**30010 Lavender Fields**  
**6 / 09/04/2023**

Print date **12/02/2024**  
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## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### Product identifier

Item number/ Trade name	fragrance composition
UFI	30010 Lavender Fields
	7C80-C08H-4003-0T75

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

General use	Perfuming agent for finished consumer products.
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### Details of the supplier of the safety data sheet

Company/undertaking identification

Name	Perfumedom
Street/POB-No.: 1	Æth. Antistaseos 52
City	Thessaloniki
Phone #	+30 2311 110366
Telefax #	+30 2311 110366
E-mail	sales@perfumedom.com

### Emergency telephone number

Name	(Mo - Fr)
Phone #	+30 2311 110366

## SECTION 2: Hazards identification

### Classification of the substance or mixture

#### Classification according to EC regulation 1272/2008 (CLP)

Aquatic Chronic 3; H412 Harmful to aquatic life with long lasting effects. Skin Sens. 1; H317 May cause an allergic skin reaction.

### Label elements



Signal word

Warning

Nature of Hazard

GHS07 Exclamation mark

Hazard statements

H317 May cause an allergic skin reaction.

Safety precautions

H412 Harmful to aquatic life with long lasting effects.  
P261 Avoid breathing dust/fume/gas/mist/vapours/spray.  
P272 Contaminated work clothing should not be allowed out of the workplace.  
P280 Wear protective gloves/protective clothing/eye protection/face protection.  
P321 Specific treatment (see ### on this label).  
P363 Wash contaminated clothing before reuse.  
P501 Dispose of contents/container to hazardous waste.  
P302+P352 IF ON SKIN: Wash with plenty of water/soap.  
P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P273 Avoid release to the environment.

Hazard components for labelling

Coumarin  
2,4-Dimethylcyclohex-3-en-1-carbaldehyde  
Cineole

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Benzyl salicylate  
Allyl 3 -cyclohexylpropionate  
Linalool

## Special provisions concerning the labelling of certain mixtures

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### Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulating and toxic (PBT) or very persistent and very bioaccumulating (vPvB) at levels of 0.1% or higher. The substance/mixture does not contain any ingredients with endocrine disrupting properties that are listed under REACH Article 57(f) (or Commission Delegated Regulation (EU) 2017/2100 or Commission Delegated Regulation (EU) 2018/605) at levels of 0.1% or more.

## SECTION 3: Composition/information on ingredients

### Substances

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### Mixtures

#### Hazardous ingredients

Coumarin: 0,1 % - 0,99 %

CAS-Nummer: 91-64-5

EINECS / ELINCS / NLP: 202-086-7

REACH-Registrierungsnr.: 01-2119949300-45

Einstufung gemäß EG-Verordnung 1272/2008 (CLP):

Acute Tox. 3; H301 / Skin Sens. 1B; H317

2,4-Dimethylcyclohex-3-en-1-carbaldehyde: 0,1 % - 0,99 %

CAS-Nummer: 68039-49-6

EINECS / ELINCS / NLP: 268-264-1

Einstufung gemäß EG-Verordnung 1272/2008 (CLP):

Aquatic Chronic 2; H411 / Skin Irrit. 2; H315 / Skin Sens. 1B; H317

Cineol: 0,1 % - 0,99 %

CAS-Nummer: 470-82-6

EINECS / ELINCS / NLP: 207-431-5

REACH-Registrierungsnr.: 01-2119967772-24

Einstufung gemäß EG-Verordnung 1272/2008 (CLP):

Eye Irrit. 2; H319 / Flam. Liq. 3; H226 / Skin Sens. 1B; H317

Benzylsalicylate: 0,1 % - 0,99 %

CAS-Nummer: 118-58-1

EU-Indexnummer: 607-754-00-5

EINECS / ELINCS / NLP: 204-262-9

REACH-Registrierungsnr.: 01-2119969442-31

Einstufung gemäß EG-Verordnung 1272/2008 (CLP):

Aquatic Chronic 3; H412 / Eye Irrit. 2; H319 / Skin Sens. 1B; H317

Allyl 3-cyclohexylpropionate: 0,1 % - 0,99 %

CAS-Nummer: 2705-87-5

EINECS / ELINCS / NLP: 220-292-5

REACH-Registrierungsnr.: 01-2119976355-27

Einstufung gemäß EG-Verordnung 1272/2008 (CLP):

Acute Tox. 4; H302 / Acute Tox. 4; H312 / Aquatic Acute 1 (M1); H400 / Aquatic Chronic 2 (M1); H411 / Skin Sens. 1; H317

2-tert-Butylcyclohexylacetat: 3 % - 9,99 %

CAS-Nummer: 88-41-5

EINECS / ELINCS / NLP: 201-828-7

REACH-Registrierungsnr.: 01-2119970713-33

Einstufung gemäß EG-Verordnung 1272/2008 (CLP):

Aquatic Chronic 2; H411

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Benzylacetate: 1 % - 2,49 %  
CAS-Nummer: 140-11-4  
EINECS / ELINCS / NLP: 205-399-7  
REACH-Registrierungsnr.: 01-2119638272-42  
Einstufung gemäß EG-Verordnung 1272/2008 (CLP):  
Aquatic Chronic 3; H412  
  
Linalool: 1 % - 2,49 %  
CAS-Nummer: 78-70-6  
EU-Indexnummer: 603-235-00-2  
EINECS / ELINCS / NLP: 201-134-4  
REACH-Registrierungsnr.: 01-2119474016-42  
Einstufung gemäß EG-Verordnung 1272/2008 (CLP):  
Eye Irrit. 2; H319 / Skin Irrit. 2; H315 / Skin Sens. 1B; H317

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## SECTION 4: First aid measures

### Description of first aid measures

General information	Remove affected person from the danger area and lay down. Do not leave affected person unattended. Show this safety data sheet to the doctor in attendance.
In case of inhalation	If unconscious but breathing normally, place in recovery position and seek medical advice. Seek medical aid in case of troubles.
In case of skin contact	Thoroughly clean the contaminated area with water.
After eye contact	Remove contact lenses, if any. Immediately flush eyes with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Subsequently seek the immediate attention of an ophthalmologist.
After swallowing	Keep airway open. Never give anything by mouth to an unconscious person. Seek medical treatment in case of troubles.

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

Symptoms	No data available
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### Indication of any immediate medical attention and special treatment needed

Information to physician	No data available
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## SECTION 5: Firefighting measures

### Extinguishing media

Suitable extinguishing media      dry extinguishing powder, Alcohol resistant foam , Carbon dioxide (CO<sub>2</sub>) , water mist

Extinguishing media which must not be used for safety reasons      Full water jet

### Special hazards arising from the substance or mixture

Possible combustion products      May form dangerous gases and vapours in case of fire.

### Advice for firefighters

Special protective equipment for firefighters

Additional information      Do not allow water used to extinguish fire to enter drains, ground or waterways. +25°C.

## SECTION 6: Accidental release measures

### Personal precautions, protective equipment and emergency procedures

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### environmental precautions

Do not allow to penetrate into soil, waterbodies or drains. Leads to irritation of the mucous membranes.

### Methods and material for containment and cleaning up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents) and place in closed containers for disposal.

### Reference to other sections

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## SECTION 7: Handling and storage

### Precautions for safe handling

Advices on safe handling      Avoid exposure - obtain special instructions before use. Do not breathe vapours. Avoid contact with skin, eyes, and clothing. When using do not eat, drink, smoke, sniff. Ensure all waste water is collected and treated via a waste water treatment plant. Personal protection equipment: see section 8

### Conditions for safe storage, including any incompatibilities

Requirements for storerooms and containers      Keep container tightly closed in a cool, well-ventilated place. Protect from light. Do not store together with food.

Storage class      10

### Specific end use(s)

General use      Perfumes, fragrances, Formulation of fragranced products

## SECTION 8: Exposure controls/personal protection

### Control parameters

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### Exposure limit values: components (2-Methoxymethylethoxy)propanol

State	Type	Value	Unit	Text
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ZZE	TWA	50,00	ppm	2000/39/EC
ZZE	TWA	308,00	mg/m³	2000/39/EC

Exposure controls

Respiratory protection	Avoid exceeding WEL threshold levels. Respiratory protection must be worn whenever the WEL levels have been exceeded. Filter Typ ABEK gemäß EN 14387benutzen. Provide good ventilation and/or an exhaust system in the work area.
Hand protection	breakthrough time Short-term, accidental skin contact: Breakthrough time10 min In case of prolonged or frequently repeated skin contact: If direct skin contact with the chemical is expected during work, then gloves conforming to EN 16523-1/ASTM F739 (or equivalent local standard) with a breakthrough time at least equal to the contact time must be worn. Breakthrough time: Observe glove manufacturer's instructions concerning penetrability and breakthrough time.
Eye protection	Use safety glasses conforming to EN 166/ANSI Z87.1 or equivalent localstandards.
Body protection	EN 143. When handling larger quantities: face protection, rubber boots and rubber apron.
General protection and hygiene measures	Wash hands before breaks and immediateley after using the product. Wash contaminated clothing prior to re-use.

SECTION 9: Physical and chemical properties

information on basic physical and chemical properties

Form	liquid
Colour	colourless up to yellowish
Odour	characteristic Wear self-contained breathing apparatus.

Important health, safety and environmental information

	min	max		
Melting point/freezing point	---	---		
Initial boiling point and boiling range	---	---		
Flammability			---	
Explosion limits	---	---		
Flash point/flash point range	93 °C c.c.	---		
Ignition temperature	---	---		
PH	---	---	---	---
Viscosity	---	---	---	---
	---	---	---	---
Solubility	---		---	---
Partition coefficient: n-octanol/water	---			---
Vapour pressure	ber. 0,1259 hPa	---	20 °C	---
Density and/or relative density	0,88739 g/cm³	---	20 °C	---
Relative vapour density	---	---		---
Bulk density	---	---	---	
Flow time 4mm (DIN)	---			
Water solubility	---			

Other information

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## SECTION 10: Stability and reactivity

<u>Reactivity</u>	No data available
<u>Chemical stability</u>	No data available
<u>Possibility of hazardous reactions</u>	Electrical installations must be suitable for temperature class T2.
<u>Conditions to avoid</u>	No data available
<u>Incompatible materials</u>	No data available
<u>Hazardous decomposition products</u>	No data available

## SECTION 11: Toxicological information

### Information on toxicological effects

#### General remarks

No data available

#### Toxicological tests: components

##### **Coumarin**

oral	LD50	290.0	mg/kg	-
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#### Toxicological tests: components

##### **2,4-Dimethylcyclohex-3-ene-1-carbaldehyde**

oral	LD50	3100.0	mg/kg	-
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dermal	LD50	5000.0	mg/kg	-
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#### Toxicological tests: components

##### **Cineole**

oral	LD50	2480.0	mg/kg	-
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#### Toxicological tests: components

##### **Benzyl salicylate**

oral	LD50	2227.0	mg/kg	-
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dermal	LD50	14150.0	mg/kg	-
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#### Toxicological tests: components

##### **Allyl3-cyclohexylpropionate**

oral	LD50	1051.0	mg/kg	-
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dermal	LD50	1600.0	mg/kg	-
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#### Toxicological tests: components

##### **2-tert-Butylcyclohexyl acetate**

oral	LD50	4600.0	mg/kg	-
------	------	--------	-------	---

dermal	LD50	5000.0	mg/kg	-
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## Toxicological tests: components

### **Benzyl acetate**

oral	LD50	2490.0	mg/kg	-
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## Toxicological tests: components

### **Linalool**

oral	LD50	2790.0	mg/kg	-
------	------	--------	-------	---

## Information on other hazards

Endocrine disrupting properties

The substance/mixture does not contain any ingredients with endocrine disrupting properties that are listed under REACH Article 57(f) (or Commission Delegated Regulation (EU) 2017/2100 or Commission Delegated Regulation (EU) 2018/605) at levels of 0.1% or more.

Further details

No data available

## **SECTION 12: Ecological information**

### Toxicity

Aquatic toxicity

No data available

### Persistence and degradability

Evaluation text

No data available

Degree of elimination

No data available

Analytical method

No data available

### Bioaccumulative potential

No data available

### Mobility in soil

No data available

### Results of PBT and vPvB assessment

This substance/mixture contains no components considered to be either persistent, bioaccumulating and toxic (PBT) or very persistent and very bioaccumulating (vPvB) at levels of 0.1% or higher.

### Endocrine disrupting properties

The substance/mixture does not contain any ingredients with endocrine disrupting properties that are listed under REACH Article 57(f) (or Commission Delegated Regulation (EU) 2017/2100 or Commission Delegated Regulation (EU) 2018/605) at levels of 0.1% or more.

### Other adverse effects

An environmental hazard cannot be ruled out in the event of improper handling or disposal. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

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## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

<b>Product</b>	
Recommendation	Discharge into the environment must be avoided. C15H30O2 Dispose of contents/container in accordance with local/regional/national/international regulation.
<b>Package</b>	
Recommendation	Non-contaminated packages may be recycled. Handle contaminated packages in the same way as the substance itself.

## SECTION 14: Transport information

<b>UN number</b>	
ADR, IATA, IMDG	not regulated
<b>UN proper shipping name</b>	
Product designation: ADR/RID	No dangerous good in sense of these transport regulations.
Proper shipping name: IATA-DGR	---
Proper shipping name: IMDG	---
<b>Transport hazard class(es)</b>	
Class ADR/RID	---
Classification code ADR/RID	---
Class IATA-DGR	---
Subrisk IATA-DGR	---
Class IMDG	---
Subrisk IMDG	---
<b>Packing group</b>	
ADR, IATA, IMDG	---
<b>Environmental hazards</b>	
Marine Pollutant - IMDG	---
EmS	---
Stowage and segregation	---
<b>Special precautions for user</b>	
	No dangerous good in sense of these transport regulations.
<b>Maritime transport in bulk according to IMO instruments</b>	
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<b>Additional information</b>	
EQ	---
Limited quantities	---
Special Provisions	---
Tunnel restriction	---
Transport category	---
Kemmler-number	---
	No dangerous good in sense of these transport regulations.



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SECTION 15: Regulatory information

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

<u>Germany</u>	
Storage class	10
Water Hazard Class	2
Incident regulation	---
Information on working limitations	---

Chemical Safety Assessment

Chemical Safety Assessment	---
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## SECTION 16: Other information

### Hazard statements (CLP)

H226 Flammable liquid and vapour.  
H302 Harmful if swallowed.  
H312 Harmful in contact with skin.  
H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.  
H319 Causes serious eye irritation.  
H332 Harmful if inhaled.  
H410 Very toxic to aquatic life with long lasting effects.  
H411 Toxic to aquatic life with long lasting effects.  
H412 Harmful to aquatic life with long lasting effects.  
H400 Very toxic to aquatic life.

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Reason of change ---

### Abbreviations

--- no data, not determined or not applicable  
REACH Registration, Evaluation, Authorisation and Restriction of Chemicals (Regulation (EC) No. 1907/2006)  
OECD Organisation for Economic Co-operation and Development  
LD50 Median lethal dose  
LC50 Median lethal concentration  
EC50 Median effective dose  
IC50 Median inhibitory concentration  
VCI Verband der chemischen Industrie  
CAS Chemical Abstract Service  
EINECS European Inventory of Existing Commercial Chemical Substances  
ELINCS European List of Notified Chemical Substances  
NLP No Longer Polymers  
CLP Regulation (EC) No 1272/2008 on Classification, Labelling and Packaging  
EG European Union  
WGK water hazard class (according to AwSV, Appendix 1 (5.2))  
AGW Occupational Exposure Limit  
ADR Accord Européen relatif au transport international des marchandises dangereuses par route (European Agreement concerning the International Carriage of Dangerous Goods by Road)  
RID Règlement concernant le transport international ferroviaire des marchandises dangereuses (Regulation on the international carriage of dangerous goods by rail)  
IATA International Air Transport Association  
IMDG International Maritime Dangerous Goods  
MARPOL International Convention for the Prevention of Pollution From Ships (MARine POLLution)  
EmS Emergency Schedules  
PBT persistent, bioaccumulative and toxic  
vPvB very persistent and very bioaccumulative

The information in this data sheet has been established to our best knowledge and was up-to-date at time of revision. It does not represent a guarantee for the properties of the product described in terms of the legal warranty regulations.