

PACKWORLD S.R.L.	Revision nr. 2.0
	Revision date 28/01/2026
	Replaced revision: 1.0 (03/11/2025)
	EN - English

Air freshener spray 'Sweet Symphonies'

Safety Data Sheet

According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH

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

1.1 Product identifier

Item code	COPS0009
Product name	Air freshener spray 'Sweet Symphonies'
UFI	AS00-H066-7007-M8PA

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

Intended use
Reed diffuser

1.3 Details of the supplier of the safety data sheet

Company name	PACKWORLD S.R.L.
Full address	Via V.madonna Dello Sterpeto 157
Town	Barletta
Postal code	76121
Province	BT
Country	Italy
Phone number	08831927822
e-mail address of the competent person responsible for the Safety Data Sheet	savino.riefolo@packworld.it

1.4 Emergency telephone number

For urgent inquiries refer to	NHS in England: 111
	NHS in Scotland: 111
	NHS in Wales: 111 or 0845 4647
	In an emergency, if the patient has collapsed or is not breathing properly, call 999

2 Hazards identification

2.1 Classification of the substance or mixture

The product is classified as hazardous pursuant to the provisions set forth in (EC) Regulation 1272/2008 (CLP) (and subsequent amendments and supplements). The product thus requires a safety datasheet that complies with the provisions of (EU) Regulation 2020/878.

Any additional information concerning the risks for health and/or the environment are given in sections 11 and 12 of this sheet.

Hazard classification		
Flammable liquid, category 2	H225	Highly flammable liquid and vapour.
Eye irritation, category 2	H319	Causes serious eye irritation.
Specific target organ toxicity - single exposure, category 3	H336	May cause drowsiness or dizziness.

2.2 Label elements

Hazard labelling pursuant to EC Regulation 1272/2008 (CLP) and subsequent amendments and supplements.

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Section 2

Hazard pictograms



Signal word

Danger

Hazard statements

H225	Highly flammable liquid and vapour.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.

Precautionary statements

P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P403+P235	Store in a well-ventilated place. Keep cool.
P370+P378	In case of fire: Use spray water, foam, chemical powder, sand to extinguish.
P261	Avoid breathing.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P337+P313	If eye irritation persists: Get medical advice / attention.

Supplementary hazard statements

EUH208	Contains LINALYL ACETATE – (R)-P-MENTHA-1,8-DIENE – LINALOOL – COUMARIN – 1-(1,2,3,4,5,6,7,8- Octahydro-2,3,8,8- Tetramethyl-2-Naphthyl) Ethan-1-One – Citrus Aurantium Peel Oil – Trimethylcyclopentenyl Methylisopentenol. May produce an allergic reaction.
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Contains

PROPAN-2-OL

2.3 Other hazards

On the basis of available data, the product does not contain any PBT or vPvB in percentage $\geq$ than 0,1%.
The product does not contain substances with endocrine disrupting properties in concentration $\geq$ 0.1%.

3 Composition/information on ingredients

3.2 Mixtures

PROPAN-2-OL

Concentration	$18.9 \leq x < 29.4 \%$
CAS number	67-63-0
EC number	200-661-7
INDEX number	603-117-00-0
Hazard classification	- Flam. Liq. 2; H225 - Eye Irrit. 2; H319 - STOT SE 3; H336

DIPROPYLENE GLYCOL MONOMETHYL ETHER

Concentration	$9 \leq x < 14 \%$
CAS number	34590-94-8

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EC number	252-104-2
Additional classification	EUH210
Substance with a community workplace exposure limit.	

LINALOOL

Concentration	$0.59 \leq x < 1 \%$
CAS number	78-70-6
EC number	201-134-4
INDEX number	603-235-00-2
Hazard classification	▪ Skin Irrit. 2; H315 ▪ Skin Sens. 1B; H317 ▪ Eye Irrit. 2; H319

(R)-P-MENTHA-1,8-DIENE

Concentration	$0.62 \leq x < 1 \%$
CAS number	5989-27-5
EC number	227-813-5
INDEX number	601-096-00-2
Hazard classification	▪ Flam. Liq. 3; H226 ▪ Asp. Tox. 1; H304 ▪ Skin Irrit. 2; H315 ▪ Skin Sens. 1B; H317 ▪ Aquatic Acute 1; H400 ▪ Aquatic Chronic 3; H412
M Factor (acute)	1

Citrus Aurantium Peel Oil

Concentration	$0.48 \leq x < 0.75 \%$
CAS number	68916-04-1
Hazard classification	▪ Flam. Liq. 3; H226 ▪ Asp. Tox. 1; H304 ▪ Skin Irrit. 2; H315 ▪ Skin Sens. 1; H317 ▪ Aquatic Chronic 2; H411

LINALYL ACETATE

Concentration	$0.45 \leq x < 0.7 \%$
CAS number	115-95-7
EC number	204-116-4
Hazard classification	▪ Skin Irrit. 2; H315 ▪ Skin Sens. 1B; H317 ▪ Eye Irrit. 2; H319

COUMARIN

Concentration	$0.135 \leq x < 0.21 \%$
CAS number	91-64-5
EC number	202-086-7
Hazard classification	▪ Acute Tox. 3; H301 ▪ Skin Sens. 1; H317 ▪ Aquatic Chronic 3; H412
LD50 (Oral):	293 mg/kg

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Section 3

1- (1,2,3,4,5,6,7,8- Octahydro-2,3,8,8- Tetramethyl-2-Naphthyl) Ethan-1-One

Concentration	$0.09 \leq x < 0.14 \%$
CAS number	54464-57-2
EC number	259-174-3
Hazard classification	▪ Skin Irrit. 2; H315 ▪ Skin Sens. 1B; H317 ▪ Aquatic Chronic 1; H410
M Factor (chronic)	1

Trimethylcyclopentenyl Methylisopentenol

Concentration	$0.09 \leq x < 0.14 \%$
CAS number	67801-20-1
EC number	267-140-4
Hazard classification	▪ Skin Sens. 1; H317 ▪ Eye Irrit. 2; H319 ▪ Aquatic Chronic 2; H411

The full wording of hazard (H) phrases is given in section 16 of the sheet.

4 First aid measures**4.1 Description of first aid measures**

In case of doubt or in the presence of symptoms contact a doctor and show him this document.

In case of more severe symptoms, ask for immediate medical aid.

EYES: Remove, if present, contact lenses if the situation allows you to do so easily. Wash immediately with plenty of water for at least 15 minutes, opening the eyelids fully. Get medical advice/attention.

SKIN: Take off contaminated clothing. Wash immediately and thoroughly with running water (and soap if possible). Get medical advice. Avoid further contact with contaminated clothing.

INGESTION: Do not induce vomiting unless explicitly authorised by a doctor. Do not give anything by mouth to an unconscious person. Get medical advice/attention.

INHALATION: Remove victim to fresh air, away from the accident scene. In the event of respiratory symptoms (coughing, wheezing, breathing difficulty, asthma) keep the victim in a comfortable position for breathing. If necessary administer oxygen. If the subject stops breathing, administer artificial respiration. Get medical advice/attention.

Rescuers protection

It is good practice for rescuers lending support to a person who has been exposed to a chemical substance or to a mixture to wear personal protective equipment. The nature of such protection depends on the hazard level of the substance or mixture, on the type of exposure and on the extent of the contamination. In the absence of other more specific indications, use of disposable gloves in the event of possible contact with body fluids is recommended. For the type of PPE suitable for the characteristics of the substance or mixture, see section 8.

4.2 Most important symptoms and effects, both acute and delayed

Specific information on symptoms and effects caused by the product are unknown.

DELAYED EFFECTS: Based on the information currently available, there are no known cases of delayed effects following exposure to this product.

4.3 Indication of any immediate medical attention and special treatment needed

Call a poison center/doctor if you feel unwell.

Means to have available in the workplace for specific and immediate treatment

Running water for skin and eye wash.

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Section 5

5 Firefighting measures

5.1 Extinguishing media

SUITABLE EXTINGUISHING EQUIPMENT

Extinguishing substances are: carbon dioxide, foam, chemical powder. For product loss or leakage that has not caught fire, water spray can be used to disperse flammable vapours and protect those trying to stem the leak.

UNSUITABLE EXTINGUISHING EQUIPMENT

Do not use jets of water. Water is not effective for putting out fires but can be used to cool containers exposed to flames to prevent explosions.

5.2 Special hazards arising from the substance or mixture

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE

Excess pressure may form in containers exposed to fire at a risk of explosion. Do not breathe combustion products.

5.3 Advice for firefighters

GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Send away individuals who are not suitably equipped. Use explosion-proof equipment. Eliminate all sources of ignition (cigarettes, flames, sparks, etc.) from the leakage site.

Block the leakage if there is no hazard.

Wear suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing. These indications apply for both processing staff and those involved in emergency procedures.

6.2 Environmental precautions

The product must not penetrate into the sewer system or come into contact with surface water or ground water.

6.3 Methods and material for containment and cleaning up

Collect the leaked product into a suitable container. Evaluate the compatibility of the container to be used, by checking section 10.

Absorb the remainder with inert absorbent material.

Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

6.4 Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

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7 Handling and storage

7.1 Precautions for safe handling

Keep away from heat, sparks and naked flames; do not smoke or use matches or lighters. Vapours may catch fire and an explosion may occur; vapour accumulation is therefore to be avoided by leaving windows and doors open and ensuring good cross ventilation. Without adequate ventilation, vapours may accumulate at ground level and, if ignited, catch fire even at a distance, with the danger of backfire. Avoid bunching of electrostatic charges. When performing transfer operations involving large containers, connect to an earthing system and wear antistatic footwear. Vigorous stirring and flow through the tubes and equipment may cause the formation and accumulation of electrostatic charges. In order to avoid the risk of fires and explosions, never use compressed air when handling. Open containers with caution as they may be pressurised. Do not eat, drink or smoke during use. Avoid leakage of the product into the environment.

7.2 Conditions for safe storage, including any incompatibilities

Store only in the original container. Store the containers sealed, in a well ventilated place, away from direct sunlight. Store in a cool and well ventilated place, keep far away from sources of heat, naked flames and sparks and other sources of ignition. Keep containers away from any incompatible materials, see section 10 for details.

Storage class TRGS 510 (Germany)
None

7.3 Specific end use(s)

Information not available.

8 Exposure controls/personal protection

8.1 Control parameters

Regulatory references	
ACGIH	ACGIH 2025
European Union-OEL	Directive (EU) 2022/431; Directive (EU) 2019/1831; Directive (EU) 2019/130; Directive (EU) 2019/983; Directive (EU) 2017/2398; Directive (EU) 2017/164; Directive 2009/161/EU; Directive 2006/15/EC; Directive 2004/37/EC; Directive 2000/39/EC; Directive 98/24/EC; Directive 91/322/EEC.
Ireland-OELV	2020 Code of Practice for the Safety, Health and Welfare at Work (Chemical Agents) Regulations (2001-2015) and the Safety, Health and Welfare at Work (Carcinogens) Regulations (2001-2019)
Malta-TLV	PROTECTION OF THE HEALTH AND SAFETY OF WORKERS FROM THE RISKS RELATED TO CHEMICAL AGENTS AT WORK REGULATIONS (S.L.424.24). PROTECTION OF WORKERS FROM THE RISKS RELATED TO EXPOSURE TO CARCINOGENS OR MUTAGENS AT WORK REGULATIONS (S.L.424.22)

DIPROPYLENE GLYCOL MONOMETHYL ETHER

	TWA		STEL		CEILING		Remarks	
	mg/m³	ppm	mg/m³	ppm	mg/m³	ppm		
ACGIH		50					--	
European Union-OEL	308	50					Skin	
Ireland-OELV	308	50					Skin	
Malta-TLV	308	50					Skin	

PROPAN-2-OL

	TWA		STEL		CEILING		Remarks	
	mg/m³	ppm	mg/m³	ppm	mg/m³	ppm		
ACGIH	492	200	983	400			--	
Ireland-OELV		200		400			Skin	

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8.2 Exposure controls

As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration.

When choosing personal protective equipment, ask your chemical substance supplier for advice.

Personal protective equipment must be CE marked, showing that it complies with applicable standards.

When choosing risk management measures and operating conditions, consult the exposure scenarios attached.

Provide an emergency shower with face and eye wash station.

HAND PROTECTION

Protect hands with category III work gloves (see standard EN 374).

The following should be considered when choosing work glove material: compatibility, degradation, failure time and permeability.

The work gloves' resistance to chemical agents should be checked before use, as it can be unpredictable. The gloves' wear time depends on the duration and type of use.

SKIN PROTECTION

Wear category I professional long-sleeved overalls and safety footwear (see Regulation 2016/425 and standard EN ISO 20344). Wash body with soap and water after removing protective clothing.

Consider the appropriateness of providing antistatic clothing in the case of working environments in which there is a risk of explosion.

EYE PROTECTION

Wear airtight protective goggles (see standard EN 166).

RESPIRATORY PROTECTION

If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, wear a mask with a type AX filter, whose limit of use will be defined by the manufacturer (see standard EN 14387). In the presence of gases or vapours of various kinds and/or gases or vapours containing particulate (aerosol sprays, fumes, mists, etc.) combined filters are required.

Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. The protection provided by masks is in any case limited.

If the substance considered is odourless or its olfactory threshold is higher than the corresponding TLV-TWA and in the case of an emergency, wear open-circuit compressed air breathing apparatus (in compliance with standard EN 137) or external air-intake breathing apparatus (in compliance with standard EN 138). For a correct choice of respiratory protection device, see standard EN 529.

ENVIRONMENTAL EXPOSURE CONTROLS

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

9 Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	liquid	
Colour	yellow	
Odour	typical	
Melting point / freezing point	Not available	
Initial boiling point	> 35 °C (> 95 °F)	
Flammability	Not available	
Lower explosive limit	Not available	
Upper explosive limit	Not available	
Flash point	< 23 °C (< 73.4 °F)	
Auto-ignition temperature	Not available	
Decomposition temperature	Not available	
pH	7	
Kinematic viscosity (40 °C)	Not available	
Solubility	Not available	

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Partition coefficient: n-octanol/water	Not available	
Vapour pressure	Not available	
Density and/or relative density	0.8 kg/l	
Relative vapour density	Not available	

Particle characteristics

Information not available.

9.2 Other information**9.2.1 Information with regard to physical hazards**

Information not available.

9.2.2 Other safety characteristics

Total solids 250°C	17 %	
VOC (Directive 2010/75/EU)	71.3144 % – 571 g/l	
Volatile carbon	39.0698 % – 313 g/l	

10 Stability and reactivity**10.1 Reactivity**

There are no particular risks of reaction with other substances in normal conditions of use.

DIPROPYLENE GLYCOL MONOMETHYL ETHER

Forms peroxides with: air

10.2 Chemical stability

The product is stable in normal conditions of use and storage.

10.3 Possibility of hazardous reactions

The vapours may also form explosive mixtures with the air.

DIPROPYLENE GLYCOL MONOMETHYL ETHER

May react violently with: strong oxidising agents

10.4 Conditions to avoid

Avoid overheating. Avoid bunching of electrostatic charges. Avoid all sources of ignition.

DIPROPYLENE GLYCOL MONOMETHYL ETHER

Avoid exposure to: sources of heat

Possibility of explosion

10.5 Incompatible materials

Information not available.

10.6 Hazardous decomposition products

In the event of thermal decomposition or fire, gases and vapours that are potentially dangerous to health may be released.

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11 Toxicological information

In the absence of experimental data for the product itself, health hazards are evaluated according to the properties of the substances it contains, using the criteria specified in the applicable regulation for classification.

It is therefore necessary to take into account the concentration of the individual hazardous substances indicated in section 3, to evaluate the toxicological effects of exposure to the product.

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

11.1.1 Metabolism, toxicokinetics, mechanism of action and other information

Information not available.

11.1.2 Information on likely routes of exposure

Information not available.

11.1.3 Delayed and immediate effects as well as chronic effects from short and long-term exposure

Information not available.

11.1.4 Interactive effects

Information not available.

11.1.5 ACUTE TOXICITY

ATE (Inhalation) of the mixture	Not classified (no significant component)
ATE (Oral) of the mixture	> 2,000 mg/kg
ATE (Dermal) of the mixture	Not classified (no significant component)

LINALYL ACETATE

LD50 (Oral):	9,000 mg/kg	Species/guidelines: Rat
LD50 (Dermal):	5,000 mg/kg	Species/guidelines: Rabbit

(R)-P-MENTHA-1,8-DIENE

LC50 (Inhalation vapours):	0.62 mg/l	Exposure duration: 96h
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PROPAN-2-OL

LD50 (Oral):	4,710 mg/kg	Species/guidelines: Rat
LD50 (Dermal):	12,800 mg/kg	Species/guidelines: Rat
LC50 (Inhalation vapours):	72.6 mg/l	Exposure duration: 4 hours Species/guidelines: Rat

LINALOOL

LD50 (Oral):	2,790 mg/kg	Species/guidelines: Rat
LD50 (Dermal):	5,610 mg/kg	Species/guidelines: Rabbit
LC50 (Inhalation vapours):	27.8 mg/l	Exposure duration: 4 hours Species/guidelines: Mouse

COUMARIN

LD50 (Oral):	293 mg/kg	Species/guidelines: Rat
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11.1.6 SKIN CORROSION/IRRITATION

Does not meet the classification criteria for this hazard class

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11.1.7 SERIOUS EYE DAMAGE / IRRITATION

Causes serious eye irritation.

11.1.8 RESPIRATORY OR SKIN SENSITISATION

Does not meet the classification criteria for this hazard class

11.1.9 GERM CELL MUTAGENICITY

Does not meet the classification criteria for this hazard class

11.1.10 CARCINOGENICITY

Does not meet the classification criteria for this hazard class

11.1.11 REPRODUCTIVE TOXICITY

Does not meet the classification criteria for this hazard class

11.1.12 STOT - SINGLE EXPOSURE

May cause drowsiness or dizziness.

11.1.13 STOT - REPEATED EXPOSURE

Does not meet the classification criteria for this hazard class

11.1.14 ASPIRATION HAZARD

Does not meet the classification criteria for this hazard class

11.2 Information on other hazards

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with human health effects under evaluation.

12 Ecological information

Use this product according to good working practices. Avoid littering. Inform the competent authorities, should the product reach waterways or contaminate soil or vegetation.

12.1 Toxicity

LINALYL ACETATE

EC50 - for Crustacea	59 mg/l	Exposure duration: 48 hours
LC50 - for Fish	11 mg/l	Exposure duration: 96 hours

(R)-P-MENTHA-1,8-DIENE

EC50 - for Crustacea	0.36 mg/l	Exposure duration: 48 hours Species/guidelines: Daphnia pulex
LC50 - for Fish	0.62 mg/l	Exposure duration: 96 hours Species/guidelines: Oncorhynchus mykiss

LINALOOL

EC50 - for Crustacea	59 mg/l	Exposure duration: 48 hours Species/guidelines: Daphnia magna
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LC50 - for Fish	27.8 mg/l	Exposure duration: 96 hours Species/guidelines: Salmo gairdneri
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COUMARIN

EC50 - for Crustacea	8.012 mg/l	Exposure duration: 48 hours
LC50 - for Fish	2.94 mg/l	Exposure duration: 96 hours
EC50 - for Algae / Aquatic Plants	1.452 mg/l	Exposure duration: 72 hours
Chronic NOEC for Fish	0.191 mg/l	
Chronic NOEC for Crustacea	0.5 mg/l	

12.2 Persistence and degradability

LINALYL ACETATE

Solubility in water	30 mg/l
Degradability	Rapidly degradable

(R)-P-MENTHA-1,8-DIENE

Solubility in water	$0.1 \leq x \leq 100$ mg/l
Degradability	Rapidly degradable

DIPROPYLENE GLYCOL MONOMETHYL ETHER

Solubility in water	$1,000 \leq x \leq 10,000$ mg/l
Degradability	Rapidly degradable

PROPAN-2-OL

Degradability	Rapidly degradable
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LINALOOL

Solubility in water	10.11 mg/l
Degradability	Rapidly degradable

COUMARIN

Solubility in water	1,900 mg/l
Degradability	Rapidly degradable

12.3 Bioaccumulative potential

LINALYL ACETATE

Bioconcentration factor	174
Partition coefficient n-octanol/water	3.9 LogKow

(R)-P-MENTHA-1,8-DIENE

Bioconcentration factor	1,022
Partition coefficient n-octanol/water	4.38 LogKow

DIPROPYLENE GLYCOL MONOMETHYL ETHER

Partition coefficient n-octanol/water	0.0043 LogKow
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PROPAN-2-OL

Partition coefficient n-octanol/water	0.05 LogKow
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LINALOOL

Partition coefficient n-octanol/water	2.9 LogKow
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COUMARIN

Partition coefficient n-octanol/water	1.39 LogKow
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12.4 Mobility in soil

LINALYL ACETATE

Partition coefficient soil/water	2.636 LogKoc
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LINALOOL

Partition coefficient soil/water	75 LogKoc
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12.5 Results of PBT and vPvB assessment

On the basis of available data, the product does not contain any PBT or vPvB in percentage $\geq$ than 0,1%.

12.6 Endocrine disrupting properties

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with environmental effects under evaluation.

12.7 Other adverse effects

Information not available.

13 Disposal considerations

13.1 Waste treatment methods

Reuse, when possible. Product residues should be considered special hazardous waste. The hazard level of waste containing this product should be evaluated according to applicable regulations.
Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations.
Waste transportation may be subject to ADR restrictions.
The management of waste arising from the use or dispersal of this product must be organised in accordance with occupational safety regulations. See section 8 for possible need for PPE.
CONTAMINATED PACKAGING
Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

Hazardous waste classification - Reg. (UE) 1357/2014	
HP 3	Flammable
HP 4	Irritant — skin irritation and eye damage

14 Transport information

14.1 UN number or ID number

ADR / RID	IMDG	IATA
UN 1266	UN 1266	UN 1266

14.2 UN proper shipping name

ADR / RID	PERFUMERY PRODUCTS
IMDG	PERFUMERY PRODUCTS
IATA	PERFUMERY PRODUCTS

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14.3 Transport hazard class(es)

	Class:	Label	
ADR / RID	3	3	
IMDG	3	3	
IATA	3	3	

14.4 Packing group

ADR / RID	IMDG	IATA
II	II	II

14.5 Environmental hazards

ADR / RID	No	
IMDG	Not marine pollutant	
IATA	No	

14.6 Special precautions for user

ADR / RID			
Hazard identification No. - Kemler	33	Limited Quantities	5 L
Tunnel restriction code	(D/E)	Special provisions	163, 640 C
IMDG			
EmS	F-E, S-D	Limited Quantities	5 L
IATA			
Maximum quantity (Cargo)	60 L	Packaging instructions (Cargo)	364
Maximum quantity (Passengers)	5 L	Packaging instructions (Passengers)	353
Special provisions	A3, A72		

14.7 Maritime transport in bulk according to IMO instruments

Not applicable

15 Regulatory information

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

Seveso Category - Directive 2012/18/EU:

P5c

Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006

	Restrictions	Registration Number EU
Product restrictions	3, 40	

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Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006

Contained substance	
	75

Regulation (EU) 2019/1148 - on the marketing and use of explosives precursors

Not applicable

Substances in Candidate List (Art. 59 REACH)

Registration Number EU

On the basis of available data, the product does not contain any SVHC in percentage $\geq$ than 0,1%.

Substances subject to authorisation (Annex XIV REACH)

Authorisation
Number

Sunset date

Registration Number EU

None

Substances subject to exportation reporting pursuant to Regulation (EU) 649/2012:

None

Substances subject to the Rotterdam Convention:

None

Substances subject to the Stockholm Convention:

None

Regulation (EU) 2019/1021 - on persistent organic pollutants

None

Healthcare controls

Workers exposed to this chemical agent must not undergo health checks, provided that available risk-assessment data prove that the risks related to the workers' health and safety are modest and that the 98/24/EC directive is respected.

German regulation on the classification of substances hazardous to water (AwSV, vom 18. April 2017)

None

15.2 Chemical safety assessment

A chemical safety assessment has not been performed for the preparation/for the substances indicated in section 3.

16 Other information

Text of hazard (H) indications mentioned in section 2-3 of the sheet:

Acute Tox. 3	Acute toxicity, category 3
Aquatic Acute 1	Hazardous to the aquatic environment, acute toxicity, category 1
Aquatic Chronic 1	Hazardous to the aquatic environment, chronic toxicity, category 1
Aquatic Chronic 2	Hazardous to the aquatic environment, chronic toxicity, category 2
Aquatic Chronic 3	Hazardous to the aquatic environment, chronic toxicity, category 3
Asp. Tox. 1	Aspiration hazard, category 1
Eye Irrit. 2	Eye irritation, category 2
Flam. Liq. 2	Flammable liquid, category 2
Flam. Liq. 3	Flammable liquid, category 3
Skin Irrit. 2	Skin irritation, category 2
Skin Sens. 1	Skin sensitization, category 1

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Text of hazard (H) indications mentioned in section 2-3 of the sheet:

Skin Sens. 1B	Skin sensitization, category 1B
STOT SE 3	Specific target organ toxicity - single exposure, category 3
EUH210	Safety data sheet available on request.
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H301	Toxic if swallowed.
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.
H336	May cause drowsiness or dizziness.
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.
H412	Harmful to aquatic life with long lasting effects.

Legend

- ADR: European Agreement concerning the carriage of Dangerous goods by Road
- ATE: Acute Toxicity Estimate
- CAS: Chemical Abstract Service Number
- CLP: Regulation (EC) 1272/2008
- DNEL: Derived No Effect Level
- EC50: Effective concentration (required to induce a 50% effect)
- EC: Identifier in ESIS (European archive of existing substances)
- EmS: Emergency Schedule
- GHS: Globally Harmonized System of classification and labeling of chemicals
- IATA DGR: International Air Transport Association Dangerous Goods Regulation
- IC50: Immobilization Concentration 50%
- IMDG: International Maritime Code for dangerous goods
- IMO: International Maritime Organization
- INDEX: Identifier in Annex VI of CLP
- LC50: Lethal Concentration 50%
- LD50: Lethal dose 50%
- OEL: Occupational Exposure Level
- PBT: Persistent, bioaccumulative and toxic
- PEC: Predicted environmental Concentration
- PEL: Predicted exposure level
- PMT: Persistent, mobile and toxic
- PNEC: Predicted no effect concentration
- REACH: Regulation (EC) 1907/2006
- RID: Regulation concerning the international transport of dangerous goods by train
- TLV: Threshold Limit Value
- TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.
- TWA: Time-weighted average exposure limit
- TWA STEL: Short-term exposure limit
- VOC: Volatile organic Compounds
- vPvB: Very persistent and very bioaccumulative
- vPvM: Very persistent and very mobile
- WGK: Water hazard classes (German).

General Bibliography

1. Regulation (EC) 1907/2006 (REACH) of the European Parliament

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General Bibliography

2. Regulation (EC) 1272/2008 (CLP) of the European Parliament
3. Regulation (EU) 2020/878 (II Annex of REACH Regulation)
4. Regulation (EC) 790/2009 (I ATP CLP) of the European Parliament
5. Regulation (EU) 286/2011 (II ATP CLP) of the European Parliament
6. Regulation (EU) 618/2012 (III ATP CLP) of the European Parliament
7. Regulation (EU) 487/2013 (IV ATP CLP) of the European Parliament
8. Regulation (EU) 944/2013 (V ATP CLP) of the European Parliament
9. Regulation (EU) 605/2014 (VI ATP CLP) of the European Parliament
10. Regulation (EU) 2015/1221 (VII ATP CLP) of the European Parliament
11. Regulation (EU) 2016/918 (VIII ATP CLP) of the European Parliament
12. Regulation (EU) 2016/1179 (IX ATP CLP)
13. Regulation (EU) 2017/776 (X ATP CLP)
14. Regulation (EU) 2018/669 (XI ATP CLP)
15. Regulation (EU) 2019/521 (XII ATP CLP)
16. Delegated Regulation (UE) 2018/1480 (XIII ATP CLP)
17. Regulation (EU) 2019/1148
18. Delegated Regulation (EU) 2020/217 (XIV ATP CLP)
19. Delegated Regulation (EU) 2020/1182 (XV ATP CLP)
20. Delegated Regulation (EU) 2021/643 (XVI ATP CLP)
21. Delegated Regulation (EU) 2021/849 (XVII ATP CLP)
22. Delegated Regulation (EU) 2022/692 (XVIII ATP CLP)
23. Delegated Regulation (EU) 2023/707
24. Delegated Regulation (EU) 2023/1434 (XIX ATP CLP)
25. Delegated Regulation (EU) 2023/1435 (XX ATP CLP)
26. Delegated Regulation (EU) 2024/197 (XXI ATP CLP)
27. Delegated Regulation (EU) 2024/2564 (XXII ATP CLP)
28. Regulation (EU) 2024/2865

- The Merck Index. - 10th Edition
- Handling Chemical Safety
- INRS - Fiche Toxicologique (toxicological sheet)
- Patty - Industrial Hygiene and Toxicology
- N.I. Sax - Dangerous properties of Industrial Materials-7, 1989 Edition
- IFA GESTIS website
- ECHA website
- Database of SDS models for chemicals - Ministry of Health and ISS (Istituto Superiore di Sanità) - Italy

Note for users

The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product.

This document must not be regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.

Provide appointed staff with adequate training on how to use chemical products.

Calculation methods for classification

Chemical and physical hazards:

Product classification derives from criteria established by the CLP Regulation, Annex I, Part 2. The data for evaluation of chemical-physical properties are reported in section 9.

Health hazards:

Product classification is based on calculation methods as per Annex I of CLP, Part 3, unless determined otherwise in Section 11.

Environmental hazards:

Product classification is based on calculation methods as per Annex I of CLP, Part 4, unless determined otherwise in Section 12.

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2 Hazards identification
2.1 Classification of the substance or mixture
2.2 Label elements
2.3 Other hazards
3 Composition/information on ingredients
3.2 Mixtures
4 First aid measures
4.1 Description of first aid measures
4.2 Most important symptoms and effects, both acute and delayed
4.3 Indication of any immediate medical attention and special treatment needed
5 Firefighting measures
5.1 Extinguishing media
5.2 Special hazards arising from the substance or mixture
5.3 Advice for firefighters
6 Accidental release measures
6.1 Personal precautions, protective equipment and emergency procedures
6.2 Environmental precautions
6.3 Methods and material for containment and cleaning up
6.4 Reference to other sections
7 Handling and storage
7.1 Precautions for safe handling
7.2 Conditions for safe storage, including any incompatibilities
7.3 Specific end use(s)
10 Stability and reactivity
10.1 Reactivity
10.2 Chemical stability
10.3 Possibility of hazardous reactions
10.4 Conditions to avoid
10.5 Incompatible materials
10.6 Hazardous decomposition products
11 Toxicological information
11.1 Information on toxicological effects
Metabolism, toxicokinetics, mechanism of action and other information
Information on likely routes of exposure
Delayed and immediate effects as well as chronic effects from short and long-term exposure
Interactive effects
ACUTE TOXICITY
SKIN CORROSION/IRRITATION
SERIOUS EYE DAMAGE / IRRITATION
RESPIRATORY OR SKIN SENSITISATION
GERM CELL MUTAGENICITY
CARCINOGENICITY
REPRODUCTIVE TOXICITY
STOT - SINGLE EXPOSURE
STOT - REPEATED EXPOSURE
ASPIRATION HAZARD

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12.3	Bioaccumulative potential
12.4	Mobility in soil
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12.6	Endocrine disrupting properties
12.7	Other adverse effects
13	Disposal considerations
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15	Regulatory information
15.1	Safety, health and environmental regulations/legislation specific for the substance or mixture
15.2	Chemical safety assessment