

Version #: 04

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

1.1. Product identifier

Trade name or designation of the mixture Volcanic Purple Home Spray 150ml

Registration number -

Synonyms None.

Product code 7SRVP

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

Identified uses Generic Public

Uses advised against None known.

1.3. Details of the supplier of the safety data sheet

Supplier

Company name Home Fragrance Italia

Address Via A. Tonale 26

Milano

20125

IT

Division

Telephone

e-mail Not available.

Contact person Not available.

1.4. Emergency telephone number

1.4. Emergency telephone number

General in EU 112 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

Austria National Poisons Information Centre +431 406 4343 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

Belgium National Poisons Control Center 070 245 245 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

Bulgaria National Toxicological Information Centre +359 2 9154233 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

Czech Republic National Poisons Information Centre +420 224 919 293, or +420 224 915 402 (Hours of operation not provided. SDS/Product information may not be available for the Emergency Service.)

Denmark National Poisons Control Center +45 82 12 12 12 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

Estonia National Poisons Information Centre 16662 or abroad: (+372) 626 9390 (Monday 9:00AM to Saturday 9:00AM (closed on Sundays and on national holidays). SDS/Product information may not be available for the Emergency Service.)

Finland National Poison Information Center (09) 471 977 (direct) or (09) 4711 (exchange) (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

France National Poisons Control Center ORFILA number (INRS): + 33 (0) 1 45 42 59 59 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

Hungary National Emergency Phone Number 36 80 20 11 99 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

Lithuania Neatidėliotina informacija apsinuodijus +370 5 236 20 52 or +37068753378 (Hours of operation not provided. SDS/Product information may not be available for the Emergency Service.)

Malta Accident and Emergency Department 2545 4030 (Hours of operation not provided. SDS/Product information may not be available for the Emergency Service.)

1.4. Emergency telephone number

Netherlands National Poisons Information Center (NVIC)	030-274 88 88 (Only for the purpose of informing medical personnel in cases of acute intoxications)
Norway Norwegian Poison Information Center	22 59 13 00 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)
Portugal Poison Centre	800 250 250 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)
Romania Biroul RSI si Informare Toxicologica	021.318.36.06 (Available 8:00AM-3:00PM. SDS/Product information may not be available for the Emergency Service.)
Slovakia National Toxicological Information Centre	+421 2 5477 4166 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)
Sweden National Poison Information Center	112 - and ask for Poison Information (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)
Switzerland Tox Info Suisse	145 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

The mixture has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies.

Classification according to Regulation (EC) No 1272/2008 as amended

Physical hazards

Flammable liquids	Category 2	H225 - Highly flammable liquid and vapour.
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Health hazards

Serious eye damage/eye irritation	Category 2	H319 - Causes serious eye irritation.
Skin sensitisation	Category 1B	H317 - May cause an allergic skin reaction.

Environmental hazards

Hazardous to the aquatic environment, long-term aquatic hazard	Category 3	H412 - Harmful to aquatic life with long lasting effects.
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2.2. Label elements

Label according to Regulation (EC) No. 1272/2008 as amended

UFI:

Austria: J9J8-MXWV-APKS-QYJR
Belgium: J9J8-MXWV-APKS-QYJR
Bulgaria: J9J8-MXWV-APKS-QYJR
Croatia: J9J8-MXWV-APKS-QYJR
Cyprus: J9J8-MXWV-APKS-QYJR
Czech Republic: J9J8-MXWV-APKS-QYJR
Denmark: J9J8-MXWV-APKS-QYJR
Estonia: J9J8-MXWV-APKS-QYJR
EU: J9J8-MXWV-APKS-QYJR
Finland: J9J8-MXWV-APKS-QYJR
France: J9J8-MXWV-APKS-QYJR
Germany: J9J8-MXWV-APKS-QYJR
Great Britain: J9J8-MXWV-APKS-QYJR
Greece: J9J8-MXWV-APKS-QYJR
Hungary: J9J8-MXWV-APKS-QYJR
Iceland: J9J8-MXWV-APKS-QYJR
Ireland: J9J8-MXWV-APKS-QYJR
Italy: J9J8-MXWV-APKS-QYJR
Latvia: J9J8-MXWV-APKS-QYJR
Lithuania: J9J8-MXWV-APKS-QYJR
Luxembourg: J9J8-MXWV-APKS-QYJR
Malta: J9J8-MXWV-APKS-QYJR
Netherlands: J9J8-MXWV-APKS-QYJR
Norway: J9J8-MXWV-APKS-QYJR
Poland: J9J8-MXWV-APKS-QYJR
Portugal: J9J8-MXWV-APKS-QYJR
Romania: J9J8-MXWV-APKS-QYJR
Slovakia: J9J8-MXWV-APKS-QYJR
Slovenia: J9J8-MXWV-APKS-QYJR
Spain: J9J8-MXWV-APKS-QYJR
Sweden: J9J8-MXWV-APKS-QYJR

Contains: cis-4-(Isopropyl)cyclohexanemethanol, Cyclamen aldehyde, Geraniol, Geranyl acetate, Isocyclemone E, Linalool, Linalyl acetate

Hazard pictograms



Signal word Danger

Hazard statements

H225 Highly flammable liquid and vapour.
H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.
H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

Prevention

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P233 Keep container tightly closed.
P235 Keep cool.
P240 Ground and bond container and receiving equipment.
P241 Use explosion-proof electrical/ventilating/lighting equipment.
P242 Use non-sparking tools.
P243 Take action to prevent static discharges.
P261 Avoid breathing mist/vapours.
P264 Wash thoroughly after handling.
P272 Contaminated work clothing should not be allowed out of the workplace.
P273 Avoid release to the environment.
P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.

Response

P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.
P337 + P313 If eye irritation persists: Get medical advice/attention.
P362 + P364 Take off contaminated clothing and wash it before reuse.
P370 + P378 In case of fire: Use appropriate media to extinguish.

Storage

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

Disposal

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Supplemental label information None.

2.3. Other hazards

This mixture does not contain substances assessed to be vPvB / PBT according to Regulation (EC) No 1907/2006, Annex XIII. The product does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

General information

Chemical name	%	CAS-No. / EC No.	REACH Registration No.	Index No.	Notes
Ethanol	80 - 90	64-17-5 200-578-6	-	603-002-00-5	
Classification: Flam. Liq. 2;H225, Eye Irrit. 2;H319					
Linalool	1 - 3	78-70-6 201-134-4	-	603-235-00-2	
Classification: Skin Irrit. 2;H315, Eye Irrit. 2;H319, Skin Sens. 1B;H317					
Propanol, 1(or 2)-(2-methoxymethylethoxy)-	1 - 3	34590-94-8 252-104-2	-	-	#
Classification: -					
cis-4-(Isopropyl)cyclohexanemethanol	≤ 1	13828-37-0 237-539-8	-	-	
Classification: Skin Irrit. 2;H315, Skin Sens. 1B;H317					

Chemical name	%	CAS-No. / EC No.	REACH Registration No.	Index No.	Notes
Cyclamen aldehyde	≤ 1	103-95-7 203-161-7	-	-	
Classification: Skin Irrit. 2;H315, Skin Sens. 1B;H317, Aquatic Chronic 3;H412					
Geraniol	≤ 1	106-24-1 203-377-1	-	603-241-00-5	
Classification: Skin Irrit. 2;H315, Eye Dam. 1;H318, Skin Sens. 1;H317, Asp. Tox. 1;H304, Aquatic Acute 1;H400, Aquatic Chronic 2;H411					
Geranyl acetate	≤ 1	105-87-3 203-341-5	-	-	
Classification: Skin Irrit. 2;H315, Eye Dam. 1;H318, Skin Sens. 1;H317, Asp. Tox. 1;H304, Aquatic Acute 1;H400, Aquatic Chronic 2;H411					
Isocyclemone E	≤ 1	54464-57-2 259-174-3	-	-	
Classification: Skin Irrit. 2;H315, Skin Sens. 1B;H317, Aquatic Chronic 1;H410					
Linalyl acetate	≤ 1	115-95-7 204-116-4	-	-	
Classification: Skin Irrit. 2;H315, Eye Irrit. 2;H319, Skin Sens. 1B;H317					
Other components below reportable levels	3.81				

List of abbreviations and symbols that may be used above

ATE: Acute toxicity estimate.

M: M-factor

PBT: persistent, bioaccumulative and toxic substance.

vPvB: very persistent and very bioaccumulative substance.

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume. #: This substance has been assigned Union workplace exposure limit(s).

Composition comments The full text for all H-statements is displayed in section 16.

SECTION 4: First aid measures

General information Take off all contaminated clothing immediately. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.

4.1. Description of first aid measures

Inhalation Move to fresh air. Call a physician if symptoms develop or persist.

Skin contact Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions.

Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

Ingestion Rinse mouth. Get medical attention if symptoms occur.

4.2. Most important symptoms and effects, both acute and delayed Headache. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Coughing. May cause an allergic skin reaction. Dermatitis. Rash.

4.3. Indication of any immediate medical attention and special treatment needed Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim under observation. Symptoms may be delayed.

SECTION 5: Firefighting measures

General fire hazards Highly flammable liquid and vapour.

5.1. Extinguishing media

Suitable extinguishing media Water fog. Alcohol resistant foam. Dry chemical powder. Carbon dioxide (CO₂).

Unsuitable extinguishing media Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture Vapours may form explosive mixtures with air. Vapours may travel considerable distance to a source of ignition and flash back. During fire, gases hazardous to health may be formed.

5.3. Advice for firefighters

Special protective equipment for firefighters Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Special fire fighting procedures In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.

Specific methods Use standard firefighting procedures and consider the hazards of other involved materials.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist/vapours. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.
For emergency responders	Keep unnecessary personnel away. Wear appropriate protective equipment and clothing during clean-up. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Avoid breathing mist/vapours. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. Use personal protection recommended in Section 8 of the SDS.

6.2. Environmental precautions	Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.
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6.3. Methods and material for containment and cleaning up	<p>Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil etc) away from spilled material. Take precautionary measures against static discharge. Use only non-sparking tools. Prevent entry into waterways, sewer, basements or confined areas.</p> <p>Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.</p> <p>Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.</p> <p>Never return spills to original containers for re-use.</p>
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6.4. Reference to other sections	For personal protection, see section 8 of the SDS. For waste disposal, see section 13 of the SDS.
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SECTION 7: Handling and storage

7.1. Precautions for safe handling	Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Explosion-proof general and local exhaust ventilation. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Avoid breathing mist/vapours. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.
7.2. Conditions for safe storage, including any incompatibilities	Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Store in a cool, dry place out of direct sunlight. Store in tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).
7.3. Specific end use(s)	Not available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

Austria. MAK List, OEL Ordinance (GwV), BGBl. II, no. 184/2001

Components	Type	Value
Ethanol (CAS 64-17-5)	Ceiling	3800 mg/m3
		2000 ppm
	MAK	1900 mg/m3
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	Ceiling	1000 ppm
		614 mg/m3
	MAK	100 ppm
		307 mg/m3
		50 ppm

Belgium. Exposure Limit Values

Components	Type	Value
Ethanol (CAS 64-17-5)	TWA	1907 mg/m3
		1000 ppm
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	308 mg/m3

Belgium. Exposure Limit Values		
Components	Type	Value
		50 ppm
Bulgaria. OELs. Regulation No 13 on protection of workers against risks of exposure to chemical agents at work		
Components	Type	Value
Ethanol (CAS 64-17-5)	TWA	1000 mg/m3
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	308 mg/m3
		50 ppm
Croatia. Dangerous Substance Exposure Limit Values in the Workplace (ELVs), Annexes 1 and 2, Narodne Novine, 13/09		
Components	Type	Value
Ethanol (CAS 64-17-5)	MAC	1900 mg/m3
		1000 ppm
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	MAC	308 mg/m3
		50 ppm
Czech Republic. OELs. Government Decree 361		
Components	Type	Value
Ethanol (CAS 64-17-5)	Ceiling	3000 mg/m3
	TWA	1000 mg/m3
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	Ceiling	550 mg/m3
	TWA	270 mg/m3
Denmark. Exposure Limit Values		
Components	Type	Value
Ethanol (CAS 64-17-5)	TLV	1900 mg/m3
		1000 ppm
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TLV	309 mg/m3
		50 ppm
Estonia. OELs. Occupational Exposure Limits of Hazardous Substances (Regulation No. 105/2001, Annex), as amended		
Components	Type	Value
Ethanol (CAS 64-17-5)	STEL	1900 mg/m3
		1000 ppm
	TWA	1000 mg/m3
		500 ppm
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	308 mg/m3
		50 ppm
Finland. Workplace Exposure Limits		
Components	Type	Value
Ethanol (CAS 64-17-5)	STEL	2500 mg/m3
		1300 ppm
	TWA	1900 mg/m3
		1000 ppm
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	310 mg/m3
		50 ppm

France. Threshold Limit Values (VLEP) for Occupational Exposure to Chemicals in France, INRS ED 984

Components	Type	Value
Ethanol (CAS 64-17-5)	VLE	9500 mg/m3
Regulatory status:	Indicative limit (VL)	
		5000 ppm
Regulatory status:	Indicative limit (VL)	
	VME	1900 mg/m3
Regulatory status:	Indicative limit (VL)	
		1000 ppm
Regulatory status:	Indicative limit (VL)	
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	VME	308 mg/m3
Regulatory status:	Regulatory binding (VRC)	
		50 ppm
Regulatory status:	Regulatory binding (VRC)	

Germany. DFG MAK List (advisory OELs). Commission for the Investigation of Health Hazards of Chemical Compounds in the Work Area (DFG)

Components	Type	Value	Form
Ethanol (CAS 64-17-5)	TWA	380 mg/m3 200 ppm	
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	310 mg/m3	Vapour.
		50 ppm	Vapour.

Germany. TRGS 900, Limit Values in the Ambient Air at the Workplace

Components	Type	Value	Form
Ethanol (CAS 64-17-5)	AGW	380 mg/m3 200 ppm	
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	AGW	310 mg/m3	Vapour and aerosol.
		50 ppm	Vapour and aerosol.

Greece. OELs (Decree No. 90/1999, as amended)

Components	Type	Value
Ethanol (CAS 64-17-5)	TWA	1900 mg/m3 1000 ppm
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	STEL	900 mg/m3
	TWA	150 ppm 600 mg/m3 100 ppm

Hungary. OELs. Joint Decree on Chemical Safety of Workplaces

Components	Type	Value
Ethanol (CAS 64-17-5)	STEL	3800 mg/m3
	TWA	1900 mg/m3
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	308 mg/m3

Iceland. OELs. Regulation 154/1999 on occupational exposure limits

Components	Type	Value
Ethanol (CAS 64-17-5)	TWA	1900 mg/m3 1000 ppm
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	300 mg/m3

Iceland. OELs. Regulation 154/1999 on occupational exposure limits

Components	Type	Value
		50 ppm

Ireland. Occupational Exposure Limits

Components	Type	Value
Ethanol (CAS 64-17-5)	STEL	1000 ppm
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	308 mg/m3
		50 ppm

Italy. Occupational Exposure Limits

Components	Type	Value
Ethanol (CAS 64-17-5)	STEL	1000 ppm
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	308 mg/m3
		50 ppm

Latvia. OELs. Occupational exposure limit values of chemical substances in work environment

Components	Type	Value
Ethanol (CAS 64-17-5)	TWA	1000 mg/m3
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	308 mg/m3
		50 ppm

Lithuania. OELs. Limit Values for Chemical Substances, General Requirements

Components	Type	Value
Ethanol (CAS 64-17-5)	STEL	1900 mg/m3
		1000 ppm
	TWA	1000 mg/m3
		500 ppm
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	STEL	450 mg/m3
		75 ppm
	TWA	308 mg/m3
		50 ppm

Malta. OELs. Occupational Exposure Limit Values (L.N. 227. of Occupational Health and Safety Authority Act (CAP. 424), Schedules I and V)

Components	Type	Value
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	308 mg/m3
		50 ppm

Netherlands. OELs (binding)

Components	Type	Value
Ethanol (CAS 64-17-5)	STEL	1900 mg/m3
	TWA	260 mg/m3
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	300 mg/m3

Norway. Administrative Norms for Contaminants in the Workplace

Components	Type	Value
Ethanol (CAS 64-17-5)	TLV	950 mg/m3
		500 ppm
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TLV	300 mg/m3

Norway. Administrative Norms for Contaminants in the Workplace

Components	Type	Value
		50 ppm

Poland. Ordinance of the Minister of Labour and Social Policy on 6 June 2014 on the maximum permissible concentrations and intensities of harmful health factors in the work environment, Journal of Laws 2014, item 817

Components	Type	Value
Ethanol (CAS 64-17-5)	TWA	1900 mg/m3
		0 ppm
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	STEL	480 mg/m3
		0 ppm
	TWA	240 mg/m3
		0 ppm

Portugal. OELs. Decree-Law n. 290/2001 (Journal of the Republic - 1 Series A, n.266)

Components	Type	Value
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	308 mg/m3
		50 ppm

Portugal. VLEs. Norm on occupational exposure to chemical agents (NP 1796)

Components	Type	Value
Ethanol (CAS 64-17-5)	TWA	1000 ppm
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	STEL	150 ppm
	TWA	100 ppm

Romania. OELs. Protection of workers from exposure to chemical agents at the workplace

Components	Type	Value
Ethanol (CAS 64-17-5)	STEL	9500 mg/m3
		5000 ppm
	TWA	1900 mg/m3
		1000 ppm
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	308 mg/m3
		50 ppm

Slovakia. OELs. Regulation No. 300/2007 concerning protection of health in work with chemical agents

Components	Type	Value
Ethanol (CAS 64-17-5)	STEL	1920 mg/m3
		1000 ppm
	TWA	960 mg/m3
		500 ppm
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	308 mg/m3
		50 ppm

Slovenia. OELs. Regulations concerning protection of workers against risks due to exposure to chemicals while working (Official Gazette of the Republic of Slovenia)

Components	Type	Value
Ethanol (CAS 64-17-5)	TWA	960 mg/m3
		500 ppm
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	308 mg/m3
		50 ppm

Spain. Occupational Exposure Limits Components

Type	Value
Ethanol (CAS 64-17-5)	1910 mg/m3 1000 ppm
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	308 mg/m3 50 ppm

Sweden. OELs. Work Environment Authority (AV), Occupational Exposure Limit Values (AFS 2015:7) Components

Type	Value
Ethanol (CAS 64-17-5)	1900 mg/m3 1000 ppm
	1000 mg/m3 500 ppm
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	450 mg/m3 75 ppm
	300 mg/m3 50 ppm

Switzerland. SUVA Grenzwerte am Arbeitsplatz Components

Type	Value	Form
Ethanol (CAS 64-17-5)	1920 mg/m3 1000 ppm	
	960 mg/m3 500 ppm	
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	300 mg/m3	Vapour and aerosol.
	50 ppm	Vapour and aerosol.
	300 mg/m3 50 ppm	Vapour and aerosol. Vapour and aerosol.

UK. EH40 Workplace Exposure Limits (WELs) Components

Type	Value
Ethanol (CAS 64-17-5)	1920 mg/m3 1000 ppm
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	308 mg/m3 50 ppm

EU. Indicative Exposure Limit Values in Directives 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, 2017/164/EU Components

Type	Value
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	308 mg/m3 50 ppm

Biological limit values No biological exposure limits noted for the ingredient(s).

Recommended monitoring procedures Follow standard monitoring procedures.

Derived no effect levels (DNELs) Not available.

Predicted no effect concentrations (PNECs) Not available.

Exposure guidelines

Austria MAK: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)- (CAS 34590-94-8) Can be absorbed through the skin.

Belgium OELs: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-
(CAS 34590-94-8)

Can be absorbed through the skin.

Bulgaria OELs: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-
(CAS 34590-94-8)

Can be absorbed through the skin.

Croatia ELVs: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-
(CAS 34590-94-8)

Can be absorbed through the skin.

Czech Republic PELs: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-
(CAS 34590-94-8)

Can be absorbed through the skin.

Denmark GV: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-
(CAS 34590-94-8)

Can be absorbed through the skin.

Estonia OELs: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-
(CAS 34590-94-8)

Can be absorbed through the skin.

EU Exposure Limit Values: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-
(CAS 34590-94-8)

Can be absorbed through the skin.

Finland Exposure Limit Values: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-
(CAS 34590-94-8)

Can be absorbed through the skin.

France INRS: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-
(CAS 34590-94-8)

Can be absorbed through the skin.

Greece OEL: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-
(CAS 34590-94-8)

Can be absorbed through the skin.

Iceland OELs: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-
(CAS 34590-94-8)

Can be absorbed through the skin.

Ireland Exposure Limit Values: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-
(CAS 34590-94-8)

Can be absorbed through the skin.

Italy OELs: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-
(CAS 34590-94-8)

Danger of cutaneous absorption

Latvia OELs: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-
(CAS 34590-94-8)

Can be absorbed through the skin.

Lithuania OELs: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-
(CAS 34590-94-8)

Can be absorbed through the skin.

Luxembourg OELs: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-
(CAS 34590-94-8)

Can be absorbed through the skin.

Malta OELs: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-
(CAS 34590-94-8)

Can be absorbed through the skin.

Netherlands OELs (binding): Skin designation

Ethanol (CAS 64-17-5)

Can be absorbed through the skin.

Norway Exposure Limit Values: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-
(CAS 34590-94-8)

Can be absorbed through the skin.

Portugal OELs: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-
(CAS 34590-94-8)

Can be absorbed through the skin.

Portugal VLEs Norm on Occupational Exposure: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-
(CAS 34590-94-8)

Can be absorbed through the skin.

Romania OELs: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-
(CAS 34590-94-8)

Can be absorbed through the skin.

Slovakia OELs: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-
(CAS 34590-94-8)

Can be absorbed through the skin.

**Slovenia. OELs. Regulations concerning protection of workers against risks due to exposure to chemicals while working
(Official Gazette of the Republic of Slovenia)**

Propanol, 1(or 2)-(2-methoxymethylethoxy)-
(CAS 34590-94-8) Can be absorbed through the skin.

Spain OELs: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-
(CAS 34590-94-8) Can be absorbed through the skin.

Sweden Threshold Limit Values: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-
(CAS 34590-94-8) Can be absorbed through the skin.

UK EH40 WEL: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-
(CAS 34590-94-8) Can be absorbed through the skin.

8.2. Exposure controls

Appropriate engineering controls

Explosion-proof general and local exhaust ventilation. Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station and safety shower.

Individual protection measures, such as personal protective equipment

General information Use personal protective equipment as required. Personal protection equipment should be chosen according to the CEN standards and in discussion with the supplier of the personal protective equipment.

Eye/face protection Wear safety glasses with side shields (or goggles). Face shield is recommended.

Skin protection

- Hand protection Wear appropriate chemical resistant gloves.

- Other Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.

Respiratory protection If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

Hygiene measures

When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

Environmental exposure controls

Inform appropriate managerial or supervisory personnel of all environmental releases. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. Fume scrubbers, filters or engineering modifications to the process equipment may be necessary to reduce emissions to acceptable levels.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	Liquid.
Form	Liquid.
Colour	Purple.
Odour	Not available.
Melting point/freezing point	-114,1 °C (-173,38 °F) estimated
Boiling point or initial boiling point and boiling range	78,29 °C (172,92 °F) estimated
Flammability (solid, gas)	Not applicable.
Flash point	>= 13 °C (>= 55,4 °F)
Auto-ignition temperature	363 °C (685,4 °F) estimated
Decomposition temperature	Not available.
pH	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Vapour pressure	79,06 hPa estimated
Vapour density	Not available.
Relative density	Not available.

Particle characteristics	Not available.
9.2. Other information	
9.2.1. Information with regard to physical hazard classes	No relevant additional information available.
9.2.2. Other safety characteristics	
Density	0,812 g/cm ³ estimated
Explosive properties	Not explosive.
Oxidising properties	Not oxidising.
Percent volatile	92,01 % estimated
Specific gravity	0,81167 estimated
VOC	89,96 % estimated

SECTION 10: Stability and reactivity

10.1. Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
10.2. Chemical stability	Material is stable under normal conditions.
10.3. Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
10.4. Conditions to avoid	Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials.
10.5. Incompatible materials	Strong oxidising agents.
10.6. Hazardous decomposition products	No hazardous decomposition products are known.

SECTION 11: Toxicological information

General information	Occupational exposure to the substance or mixture may cause adverse effects.
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Information on likely routes of exposure

Inhalation	Prolonged inhalation may be harmful.
Skin contact	May cause an allergic skin reaction.
Eye contact	Causes serious eye irritation.
Ingestion	May cause discomfort if swallowed. However, ingestion is not likely to be a primary route of occupational exposure.

Symptoms	Headache. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Coughing. May cause an allergic skin reaction. Dermatitis. Rash.
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11.1. Information on toxicological effects

Acute toxicity	No data available.
Skin corrosion/irritation	Due to partial or complete lack of data the classification is not possible.
Serious eye damage/eye irritation	Causes serious eye irritation.
Respiratory sensitisation	Due to partial or complete lack of data the classification is not possible.
Skin sensitisation	May cause an allergic skin reaction.
Germ cell mutagenicity	Due to partial or complete lack of data the classification is not possible.
Carcinogenicity	Due to partial or complete lack of data the classification is not possible.

Hungary. 26/2000 EüM Ordinance on protection against and preventing risk relating to exposure to carcinogens at work (as amended)

Not listed.

Reproductive toxicity	Due to partial or complete lack of data the classification is not possible.
Specific target organ toxicity - single exposure	Due to partial or complete lack of data the classification is not possible.
Specific target organ toxicity - repeated exposure	Due to partial or complete lack of data the classification is not possible.
Aspiration hazard	Due to partial or complete lack of data the classification is not possible.
Mixture versus substance information	No information available.

11.2. Information on other hazards

Endocrine disrupting properties	The product does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.
Other information	Not available.

SECTION 12: Ecological information

12.1. Toxicity Harmful to aquatic life with long lasting effects. Based on available data, the classification criteria are not met for hazardous to the aquatic environment, acute hazard.

Components	Species		Test Results
Ethanol (CAS 64-17-5)			
Aquatic			
<i>Acute</i>			
Crustacea	EC50	Water flea (Daphnia magna)	$\geq 7,7 - \leq 11,2$ mg/l, 48 hours
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	42 mg/l, 4 days

Geraniol (CAS 106-24-1)			
Aquatic			
<i>Acute</i>			
Fish	LC50	Brown trout (Salmo trutta)	$\geq 2,3 - \leq 3$ mg/l, 96 hours

12.2. Persistence and degradability No data is available on the degradability of any ingredients in the mixture.

12.3. Bioaccumulative potential

Partition coefficient

n-octanol/water (log Kow)

cis-4-(Isopropyl)cyclohexanemethanol	3,243
Cyclamen aldehyde	3,4
Ethanol	-0,31
Geraniol	3,56
Geranyl acetate	4,04
Linalool	2,97
Linalyl acetate	3,9
	3,93

Bioconcentration factor (BCF) Not available.

12.4. Mobility in soil No data available.

12.5. Results of PBT and vPvB assessment This mixture does not contain substances assessed to be vPvB / PBT according to Regulation (EC) No 1907/2006, Annex XIII.

12.6. Endocrine disrupting properties The product does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

12.7. Other adverse effects The product contains volatile organic compounds which have a photochemical ozone creation potential.

12.8. Additional information

Estonia Dangerous substances in soil Data

Ethanol (CAS 64-17-5)	Chemical pesticides (As the total sum of the active substances) 0,5 mg/kg Chemical pesticides (As the total sum of the active substances) 20 mg/kg Chemical pesticides (As the total sum of the active substances) 5 mg/kg
Geraniol (CAS 106-24-1)	Chemical pesticides (As the total sum of the active substances) 0,5 mg/kg Chemical pesticides (As the total sum of the active substances) 20 mg/kg Chemical pesticides (As the total sum of the active substances) 5 mg/kg
Geranyl acetate (CAS 105-87-3)	Chemical pesticides (As the total sum of the active substances) 0,5 mg/kg Chemical pesticides (As the total sum of the active substances) 20 mg/kg Chemical pesticides (As the total sum of the active substances) 5 mg/kg

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Residual waste Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

EU waste code	The Waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Disposal methods/information	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.
Special precautions	Dispose in accordance with all applicable regulations.

SECTION 14: Transport information

ADR

14.1. UN number	UN1170
14.2. UN proper shipping name	ETHANOL (ETHYL ALCOHOL) or ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION) (Ethanol)
14.3. Transport hazard class(es)	
Class	3
Subsidiary risk	-
Label(s)	3
Hazard No. (ADR)	33
Tunnel restriction code	D/E
14.4. Packing group	II
14.5. Environmental hazards	No.
14.6. Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.

RID

14.1. UN number	UN1170
14.2. UN proper shipping name	ETHANOL (ETHYL ALCOHOL) or ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION) (Ethanol)
14.3. Transport hazard class(es)	
Class	3
Subsidiary risk	-
Label(s)	3
14.4. Packing group	II
14.5. Environmental hazards	No.
14.6. Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.

ADN

14.1. UN number	UN1170
14.2. UN proper shipping name	ETHANOL (ETHYL ALCOHOL) or ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION) (Ethanol)
14.3. Transport hazard class(es)	
Class	3
Subsidiary risk	-
Label(s)	3
14.4. Packing group	II
14.5. Environmental hazards	No.
14.6. Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.

IATA

14.1. UN number	UN1170
14.2. UN proper shipping name	Ethanol solution (Ethanol)
14.3. Transport hazard class(es)	
Class	3
Subsidiary risk	-
14.4. Packing group	II
14.5. Environmental hazards	Yes
ERG Code	3L
14.6. Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Other information	
Passenger and cargo aircraft	Allowed with restrictions.
Cargo aircraft only	Allowed with restrictions.

IMDG

14.1. UN number	UN1170
14.2. UN proper shipping name	ETHANOL (ETHYL ALCOHOL) or ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION) (Ethanol), MARINE POLLUTANT

14.3. Transport hazard class(es)

Class 3

Subsidiary risk -

14.4. Packing group II

14.5. Environmental hazards

Marine pollutant Yes

EmS F-E, S-D

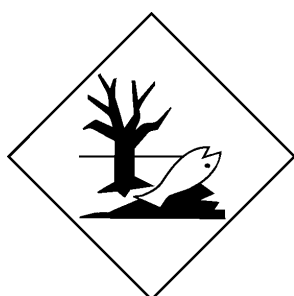
14.6. Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

14.7. Maritime transport in bulk according to IMO instruments Not established.

ADN; ADR; IATA; IMDG; RID



Marine pollutant



General information IMDG Regulated Marine Pollutant.

SECTION 15: Regulatory information

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

EU regulations

Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended

Not listed.

Regulation (EU) 2019/1021 On persistent organic pollutants (recast), as amended

Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended

Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended

Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended

Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex V as amended

Not listed.

Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry, as amended

Not listed.

Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA

Not listed.

UFI:

Austria: J9J8-MXWV-APKS-QYJR
Belgium: J9J8-MXWV-APKS-QYJR
Bulgaria: J9J8-MXWV-APKS-QYJR
Croatia: J9J8-MXWV-APKS-QYJR
Cyprus: J9J8-MXWV-APKS-QYJR
Czech Republic: J9J8-MXWV-APKS-QYJR
Denmark: J9J8-MXWV-APKS-QYJR
Estonia: J9J8-MXWV-APKS-QYJR
EU: J9J8-MXWV-APKS-QYJR
Finland: J9J8-MXWV-APKS-QYJR
France: J9J8-MXWV-APKS-QYJR
Germany: J9J8-MXWV-APKS-QYJR
Great Britain: J9J8-MXWV-APKS-QYJR
Greece: J9J8-MXWV-APKS-QYJR
Hungary: J9J8-MXWV-APKS-QYJR
Iceland: J9J8-MXWV-APKS-QYJR
Ireland: J9J8-MXWV-APKS-QYJR
Italy: J9J8-MXWV-APKS-QYJR
Latvia: J9J8-MXWV-APKS-QYJR
Lithuania: J9J8-MXWV-APKS-QYJR
Luxembourg: J9J8-MXWV-APKS-QYJR
Malta: J9J8-MXWV-APKS-QYJR
Netherlands: J9J8-MXWV-APKS-QYJR
Norway: J9J8-MXWV-APKS-QYJR
Poland: J9J8-MXWV-APKS-QYJR
Portugal: J9J8-MXWV-APKS-QYJR
Romania: J9J8-MXWV-APKS-QYJR
Slovakia: J9J8-MXWV-APKS-QYJR
Slovenia: J9J8-MXWV-APKS-QYJR
Spain: J9J8-MXWV-APKS-QYJR
Sweden: J9J8-MXWV-APKS-QYJR

Authorisations

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorization, as amended

Not listed.

Restrictions on use

Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use as amended

Ethanol (CAS 64-17-5)

Geraniol (CAS 106-24-1)

Linalool (CAS 78-70-6)

Directive 2004/37/EC: on the protection of workers from the risks related to exposure to carcinogens and mutagens at work, as amended.

Not listed.

Other EU regulations

Directive 2012/18/EU on major accident hazards involving dangerous substances, as amended

Ethanol (CAS 64-17-5)

Other regulations

The product is classified and labelled in accordance with Regulation (EC) 1272/2008 (CLP Regulation) as amended. This Safety Data Sheet complies with the requirements of Regulation (EC) No 1907/2006, as amended.

National regulations

Follow national regulation for work with chemical agents in accordance with Directive 98/24/EC, as amended.

15.2. Chemical safety assessment

No Chemical Safety Assessment has been carried out.

SECTION 16: Other information

List of abbreviations

ADN: European Agreement Concerning the International Carriage of Dangerous Goods by Inland Waterways.
ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.
AGW: Occupational threshold limit value (Arbeitsplatzgrenzwert – Germany).
CAS: Chemical Abstract Service.
CEN: European Committee for Standardization.
IATA: International Air Transport Association.
IBC Code: International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk.
IMDG: International Maritime Dangerous Goods.
MAC: Maximum Allowed Concentration.
MARPOL: International Convention for the Prevention of Pollution from Ships.
PBT: Persistent, bioaccumulative and toxic.
RID: Regulations concerning the International Carriage of Dangerous Goods by Rail.
STEL: Short term exposure limit.

TLV: Threshold Limit Value.
TWA: Time Weighted Average.
VLE: Exposure Limit Value.
VME: Exposure Average Value.
vPvB: Very persistent and very bioaccumulative.
Not available.

References

Information on evaluation method leading to the classification of mixture

The classification for health and environmental hazards is derived by a combination of calculation methods and test data, if available.

Full text of any H-statements not written out in full under Sections 2 to 15

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.
H318 Causes serious eye damage.
H319 Causes serious eye 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.
H412 Harmful to aquatic life with long lasting effects.

Revision information

Product and Company Identification: Product and Company Identification
SECTION 2: Hazards identification: Hazard statements
SECTION 3: Composition/information on ingredients: Component information
SECTION 4: First aid measures: Ingestion
SECTION 4: First aid measures: Skin contact
SECTION 7: Handling and storage: 7,1. Precautions for safe handling
SECTION 9: Physical and chemical properties: Colour
SECTION 10: Stability and reactivity: 10,3. Possibility of hazardous reactions
SECTION 11: Toxicological information: Acute toxicity
SECTION 11: Toxicological information: Skin contact
SECTION 16: Other information: References

Training information

Follow training instructions when handling this material.

Disclaimer

Home Fragrance Italia cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.