according to UK REACH Regulation

Sauna-Duft-Konzentrat Lavendel Art.-Nr. 64408, 65008, 65208, 65308

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

1.1. Product identifier

Sauna-Duft-Konzentrat Lavendel Art.-Nr. 64408, 65008, 65208, 65308

UFI:

1GGW-WD7U-WJ6H-SRMF

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

Use of the substance/mixture

Dosage: give 5-10 ml on 1 litre of water, well mix.

1.3. Details of the supplier of the safety data sheet

1.3. Details of the supplier of the sa	ely uala sheel	
Company name:	Finnsa GmbH	
Street:	Marburger Str. 35	
Place:	D-36304 Alsfeld	
Post-office box:	1261	
	D-36292 Alsfeld	
Telephone:	06631-96880	Telefax:06631-9688-96
e-mail:	info@finnsa.de	
Contact person:	Uwe Helm	
Internet:	finnsa.de	
Responsible Department:	Verkauf	
<u>1.4. Emergency telephone</u> number:	06131 19240 Giftinformationszentrum (GIZ) Hessen	der Länder Rheinland-Pfalz und

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GB CLP Regulation

Flam. Liq. 3; H226 Eye Irrit. 2; H319 Skin Sens. 1B; H317 STOT SE 3; H336 Aquatic Chronic 3; H412

Full text of hazard statements: see SECTION 16.

2.2. Label elements

GB CLP Regulation

Hazard components for labelling

propan-2-ol; isopropyl alcohol; isopropanol linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool alpha-Pinen dipentene; limonene

Signal word: Pictograms: Warning



Hazard statements

H226	Flammable liquid and vapour.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.

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H412	Harmful to aquatic life with long lasting effects.	
Precautionary statemen	Its	
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.	
P261	Avoid breathing Rauch.	
P271	Use only outdoors or in a well-ventilated area.	
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.	
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.	
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.	
P362+P364	Take off contaminated clothing and wash it before reuse.	
P312	Call a POISON CENTER/doctor if you feel unwell.	
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
P337+P313	If eye irritation persists: Get medical advice/attention.	
P370+P378	In case of fire: Use CO2 to extinguish.	
P233	Keep container tightly closed.	
P403+P235	Store in a well-ventilated place. Keep cool.	
P405	Store locked up.	

Special labelling of certain mixtures

Contains propan-2-ol; isopropyl alcohol; isopropanol, linalool; 3,7-dimethyl-1,6-octadien-3 -ol; dl-linalool, alpha-Pinen, dipentene; limonene. May produce an allergic reaction.

Labelling of packages where the contents do not exceed 125 ml

Signal word: Pictograms:

EUH208



Hazard statements

H317-H412

Precautionary statements

P261-P272-P280-P333+P313-P362+P364

SECTION 3: Composition/information on ingredients

3.2. Mixtures

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Hazardous components

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification (GB CLP Regulation)		
67-63-0	propan-2-ol; isopropyl alcohol; isop	propanol		35 - < 40 %
	200-661-7	603-117-00-0		
	Flam. Liq. 2, Eye Irrit. 2, STOT SE	3; H225 H319 H336		
78-70-6	linalool; 3,7-dimethyl-1,6-octadien-	3-ol; dl-linalool		1 - < 5 %
	201-134-4	603-235-00-2		
	Skin Sens. 1B; H317			
76-22-2	Bornan-2-on			1 - < 5 %
	200-945-0			
	Flam. Sol. 2, Acute Tox. 4, Acute T	Tox. 4, STOT SE 2; H228 H332 H302	2 H371	
7785-26-4	alpha-Pinen			< 1 %
	232-077-3			
	Flam. Liq. 3, Skin Sens. 1, Asp. To H400 H410	ox. 1, Aquatic Acute 1, Aquatic Chron	ic 1; H226 H317 H304	
138-86-3	dipentene; limonene			< 1 %
	205-341-0	601-029-00-7		
	Flam. Liq. 3, Skin Irrit. 2, Skin Sen H400 H410	s. 1, Aquatic Acute 1, Aquatic Chroni	c 1; H226 H315 H317	
79-92-5	Camphen			< 1 %
	201-234-8			
	Flam. Sol. 1, Eye Irrit. 2, Aquatic C	hronic 1; H228 H319 H410		

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

Specific Co	onc. Limits, M-f	actors and ATE	
CAS No	EC No	Chemical name	Quantity
	Specific Cond	z. Limits, M-factors and ATE	
67-63-0	200-661-7	propan-2-ol; isopropyl alcohol; isopropanol	35 - < 40 %
	inhalation: L0 4570-5045 m	C50 = 30-46,5 mg/l (vapours); dermal: LD50 = 12800-13400 mg/kg; oral: LD50 = g/kg	
76-22-2	200-945-0	Bornan-2-on	1 - < 5 %
	inhalation: A mg/kg	TE = 11 mg/l (vapours); inhalation: ATE = 1,5 mg/l (dusts or mists); oral: ATE = 500	

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

If victim is at risk of losing consciousness, position and transport on their side.

After inhalation

Provide fresh air. Seek medical attention if problems persist.

After contact with skin

After contact with skin, wash immediately with: Water and soap.

After contact with eyes

In case of contact with eyes, rinse immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart. In case of troubles or persistent symptoms, consult an ophthalmologist.

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After ingestion

Seek medical attention if problems persist.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Carbon dioxide (CO2). Dry extinguishing powder. Foam.

Unsuitable extinguishing media

High power water jet.

5.2. Special hazards arising from the substance or mixture

In case of fire and/or explosion do not breathe fumes.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General advice

Remove all sources of ignition.

6.2. Environmental precautions

Do not allow to enter into surface water or drains.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Use only in well-ventilated areas. Keep away from sources of ignition - No smoking.

Advice on protection against fire and explosion

Take precautionary measures against static discharges.

Advice on general occupational hygiene

Keep away from food, drink and animal feedingstuffs. Take off immediately all contaminated clothing.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed and in a well-ventilated place.

Further information on storage conditions

Protect against: heat.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits (EH40)

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
76-22-2	Bornan-2-one	2	13		TWA (8 h)	WEL
		3	19		STEL (15 min)	WEL
67-63-0	Propan-2-ol	400	999		TWA (8 h)	WEL
		500	1250		STEL (15 min)	WEL
57-55-6	Propane-1,2-diol, particulates	-	10		TWA (8 h)	WEL

8.2. Exposure controls

Individual protection measures, such as personal protective equipment

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Eye/face protection

.Tightly sealed safety glasses. Tested protective gloves are to be worn:

Hand protection

Before using check leak tightness / impermeability. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

Respiratory protection

Respiratory protection necessary at: insufficient ventilation.Work in well-ventilated zones or use proper respiratory protection.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Dhysical state:		
Physical state:	liquid:	
Colour:	colourless	
Odour:	characteristic	
Melting point/freezing point:		No data available
Boiling point or initial boiling point and		not determined
boiling range:		
Lower explosion limits:		not determined
Upper explosion limits:		not determined
Flash point:		24 °C
pH-Value (at 20 °C):		5-6
Water solubility:		Immiscible
Vapour pressure:		not determined
Vapour pressure:	Vapour pressure:	
Density:		0,86 g/cm³
9.2. Other information		
Information with regard to physical ha	azard classes	
Explosive properties		
not Explosive.		
Sustaining combustion:		No data available
Other safety characteristics		
Sublimation point:		not determined

SECTION 10: Stability and reactivity

10.4. Conditions to avoid

none

10.6. Hazardous decomposition products

none

Further information

No risks worthy of mention.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in GB CLP Regulation

Acute toxicity

Based on available data, the classification criteria are not met.

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CAS No	Chemical name					
	Exposure route	Dose		Species	Source	Method
67-63-0	propan-2-ol; isopropyl alcohol; isopropanol					
	oral	LD50 5045 mg/kg	4570-	Rat.		
	dermal	LD50 13400 mg/k	12800- g	Rabbit		
	inhalation vapour	LC50 mg/l	30-46,5	Rat.		
76-22-2	Bornan-2-on					
	oral	ATE mg/kg	500			
	inhalation vapour	ATE	11 mg/l			
	inhalation dust/mist	ATE	1,5 mg/l			

Irritation and corrosivity

Causes serious eye irritation.

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

Sensitising effects

Contains propan-2-ol; isopropyl alcohol; isopropanol, linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool, alpha-Pinen, dipentene; limonene. May produce an allergic reaction.May cause an allergic skin reaction. (linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool; alpha-Pinen; dipentene; limonene) weakly sensibilizing.

Carcinogenic/mutagenic/toxic effects for reproduction

Based on available data, the classification criteria are not met.

STOT-single exposure

May cause drowsiness or dizziness. (propan-2-ol; isopropyl alcohol; isopropanol)

STOT-repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard

Based on available data, the classification criteria are not met.

Additional information on tests

The evaluation was carried out according to the calculation method of the Preparations Directive.

- irritant.
- Mutagen
 - none
- Carcinogenicity
- none - Teratogen
- none
- Phototoxicity
- none

SECTION 12: Ecological information

12.1. Toxicity

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

12.2. Persistence and degradability

No information available.

12.3. Bioaccumulative potential

No information available.

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12.4. Mobility in soil

No information available.

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to UK REACH. not applicable

12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

12.7. Other adverse effects

No information available.

Further information

2 hazardous to water (WGK 2) Do not allow to enter into surface water or drains.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Do not allow to enter into surface water or drains.

Contaminated packaging

Dispose of waste according to applicable legislation. Cleaning agent. Water (with cleaning agent).

SECTION 14: Transport information

Land transport (ADR/RID)	
<u>14.1. UN number or ID number:</u>	UN 1993
14.2. UN proper shipping name:	FLAMMABLE LIQUID, N.O.S. (ISOPROPANOL(ISOPROPYLALKOHOL))
14.3. Transport hazard class(es):	3
14.4. Packing group:	
Hazard label:	3
Classification code:	F1
Limited quantity:	LQ7
Hazard No:	33
Tunnel restriction code:	D/E
Other applicable information (land transp	ort)
Special provisions: 274 601 640H	
E1	
Transport category: 3	
Tunnel restriction code: D/E	
Marine transport (IMDG)	
14.1. UN number or ID number:	UN 1993
14.2. UN proper shipping name:	FLAMMABLE LIQUID, N.O.S.(ISOPROPANOL(ISOPROPYLALCOHOL))
14.3. Transport hazard class(es):	3
14.4. Packing group:	
Hazard label:	3
Marine pollutant:	•
Limited quantity:	5 L
EmS:	F-E, S-E
Other applicable information (marine tran Special provisions: 223, 330, 274, 944,	1 /
Air transport (ICAO_TI/IATA_DGP)	

Air transport (ICAO-TI/IATA-DGR)

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	entrat Lavendei ArtNr. 64406, 65006, 65206, 65306	
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14.1. UN number or ID number:	UN 1993	
14.2. UN proper shipping name:	FLAMMABLE LIQUID, N.O.S.(ISOPROPANOL(ISOPROPYLALCOHOL))	1
14.3. Transport hazard class(es):	3	
14.4. Packing group:	III	
Hazard label:	3	
Limited quantity Passenger:	10 L	
IATA-packing instructions - Passenger:	309	
IATA-max. quantity - Passenger:	60 L	
IATA-packing instructions - Cargo:	310	
IATA-max. quantity - Cargo:	220 L	
Other applicable information (air transpo	rt)	
E1		
Y309		
220 L		
14.5. Environmental hazards		
ENVIRONMENTALLY HAZARDOUS:	No	
14.6. Special precautions for user		
Flammable liquids		
14.7. Maritime transport in bulk according to	o IMO instruments	
not applicable		
SECTION 15: Regulatory information		
15.1. Safety, health and environmental regul	ations/legislation specific for the substance or mixture	
EU regulatory information		
Restrictions on use (REACH, annex XVII):		
Entry 3, Entry 40, Entry 75		
2004/42/EC (VOC):	35,63 %(324 g/l)	
National regulatory information		
Water hazard class (D):	2 - obviously hazardous to water	
Additional information		
Customs tariff number 33029010		
SECTION 16: Other information		

Classification for mixtures and used evaluation method according to GB CLP Regulation

Classification	Classification procedure
Flam. Liq. 3; H226	On basis of test data
Eye Irrit. 2; H319	Calculation method
Skin Sens. 1B; H317	Calculation method
STOT SE 3; H336	Calculation method
Aquatic Chronic 3; H412	Calculation method

Relevant H and EUH statements (number and full text)

H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H228	Flammable solid.
H302	Harmful 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.

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H332	Harmful if inhaled.	
H336	May cause drowsiness or dizziness.	
H371	May cause damage to liver if inhaled.	
H400	Very toxic to aquatic life.	
H410	Very toxic to aquatic life with long lasting effects.	
H412	Harmful to aquatic life with long lasting effects.	
EUH208	Contains propan-2-ol; isopropyl alcohol; isopropanol, linalool; 3,7-dimethyl-1,6-octadien-3	
	-ol; dl-linalool, alpha-Pinen, dipentene; limonene. May produce an allergic reaction.	

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)