according to UK REACH Regulation

Sauna-Duftkonzentrat Flieder Art.-Nr. 65430, 65030, 65230, 65330

Revision date: 01.06.2023

Product code: F1000539

Page 1 of 9

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

1.1. Product identifier

Sauna-Duftkonzentrat Flieder Art.-Nr. 65430, 65030, 65230, 65330

UFI:

XMHW-GD70-VJ6Y-D669

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.

Uses advised against

No data available

1.3. Details of the supplier of the safety data sheet

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	
1.4. Emergency telephone	06131 19240 Giftinformationsze	entrum (GIZ) der Länder Rheinland-Pfalz und
number:	Hessen	

Further Information

Forms of packaging Bottles: 15 ml, 100 ml, 250 ml, 500 ml, 1000 ml, Canister: 5 liters, 10 liters, 25 liters.

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. 1; H317 STOT SE 3; H336

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 Methylester Citronellol trans-3-Phenyl-2-propen1-ol linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool isoeugenol

Signal word: Pictograms:





according to UK REACH Regulation

Sauna-Duftkonzentrat	Flieder /	ArtNr.	65430.	65030.	65230.	65330
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Revision date: 01.06.2023	Product code: F1000539	Page 2 of 9
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.	
Precautionary statemen	nts	
P102	Keep out of reach of children.	
P101	If medical advice is needed, have product container or label at hand.	
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.	
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.	
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.	
P378	Use foam to extinguish.	
P501	Dispose of contents/container to an appropriate recycling or disposal facility.	
Special labelling of cert	ain mixtures	
EUH208	Contains propan-2-ol; isopropyl alcohol; isopropanol, Methylester, Citronellol, trans-3 -Phenyl-2-propen1-ol, linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool, isoeugenol. May produce an allergic reaction.	
Labelling of packages v	vhere the contents do not exceed 125 ml	
Signal word:	Warning	
Pictograms:		
Hazard statements H317		
Precautionary statemen	nts	
P280-P333+P313-P5		
SECTION 2: Compositio	n/information on ingredients	

SECTION 3: Composition/information on ingredients

3.2. Mixtures

according to UK REACH Regulation

Sauna-Duftkonzentrat Flieder Art.-Nr. 65430, 65030, 65230, 65330

Revision date: 01.06.2023

Product code: F1000539

Page 3 of 9

Hazardous components

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification (GB CLP F	Regulation)	·	
67-63-0	propan-2-ol; isopropyl al	cohol; isopropanol		40 - < 45 %
	200-661-7	603-117-00-0		
	Flam. Liq. 2, Eye Irrit. 2,	STOT SE 3; H225 H319 H336		
8050-15-5	Methylester			1 - < 5 %
	232-476-2			
	Skin Sens. 1; H317		•	
106-22-9	Citronellol			1 - < 5 %
	203-375-0			
	Skin Irrit. 2, Skin Sens. 1	, Aquatic Chronic 2; H315 H317 H41	1	
104-54-1	trans-3-Phenyl-2-propen	1-ol		1 - < 5 %
	203-212-3			
	Skin Sens. 1; H317	•		
78-70-6	linalool; 3,7-dimethyl-1,6	-octadien-3-ol; dl-linalool		< 1 %
	201-134-4	603-235-00-2		
	Skin Sens. 1B; H317	•		
97-54-1	isoeugenol			< 1 %
	202-590-7	604-094-00-X		
	Skin Sens. 1A; H317	÷	·	

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

Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity	
	Specific Conc. Limits, M-factors and ATE			
67-63-0	200-661-7	propan-2-ol; isopropyl alcohol; isopropanol	40 - < 45 %	
	inhalation: LC50 = 30-46,5 mg/l (vapours); dermal: LD50 = 12800-13400 mg/kg; oral: LD50 = 4570-5045 mg/kg			
106-22-9	203-375-0	Citronellol	1 - < 5 %	
	oral: LD50 = 3450 mg/kg			
97-54-1	202-590-7	isoeugenol	< 1 %	
	Skin Sens. 1A	; H317: >= 0,01 - 100		

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.

according to UK REACH Regulation

Sauna-Duftkonzentrat Flieder Art.-Nr. 65430, 65030, 65230, 65330

Revision date: 01.06.2023

Product code: F1000539

Page 4 of 9

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.

5.3. Advice for firefighters

No special measures are necessary.

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.

6.3. Methods and material for containment and cleaning up

For containment

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).

For cleaning up

Do not rinse down with water.

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.

7.3. Specific end use(s)

No data available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Revision No: 1,55 - Replaces version: 1,54

according to UK REACH Regulation

Sauna-Duftkonzentrat Flieder Art.-Nr. 65430, 65030, 65230, 65330

Revision date: 01.06.2023

Product code: F1000539

Page 5 of 9

Exposure limits (EH40)

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
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

Eye/face protection

Tightly sealed safety glasses.

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

o. 1. Information on basic physical and the		
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
Auto-ignition temperature:		not determined
pH-Value (at 20 °C):		5-6
Water solubility:		Immiscible
Vapour pressure:		not determined
Vapour pressure:		not determined
Density:		0,910 g/cm³
Relative density:		not determined
9.2. Other information		
Information with regard to physical haz	ard classes	
Explosive properties		
not Explosive.		
Sustaining combustion:		No data available
Other safety characteristics		
Sublimation point:		not determined
Flow time:		not determined
SECTION 10: Stability and reactivity		

SECTION 10: Stability and reactivity

10.1. Reactivity

No further relevant information available.

according to UK REACH Regulation

Sauna-Duftkonzentrat Flieder Art.-Nr. 65430, 65030, 65230, 65330

Revision date: 01.06.2023

Product code: F1000539

Page 6 of 9

10.2. Chemical stability

No known hazardous decomposition products.

10.3. Possibility of hazardous reactions

No known hazardous reactions.

10.4. Conditions to avoid

No further relevant information available.

10.5. Incompatible materials

No further relevant information available.

10.6. Hazardous decomposition products

No known hazardous decomposition products.

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.

CAS No	Chemical name				
	Exposure route	Dose	Species	Source	Method
67-63-0	propan-2-ol; isopropyl alc	propan-2-ol; isopropyl alcohol; isopropanol			
	oral	LD50 4570- 5045 mg/kg	Rat.		
	dermal	LD50 12800- 13400 mg/kg	Rabbit		
	inhalation vapour	LC50 30-46,5 mg/l	Rat.		
106-22-9	Citronellol				
	oral	LD50 3450 mg/kg	Ratte		

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, Methylester, Citronellol, trans-3-Phenyl-2-propen1-ol, linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool, isoeugenol. May produce an allergic reaction.May cause an allergic skin reaction. (Methylester; Citronellol; trans-3-Phenyl-2-propen1-ol; linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool; isoeugenol)

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.

of 9

Safety Data Sheet

according to UK REACH Regulation

Sauna-Duftkonzentrat Flieder Art.-Nr. 65430, 65030, 65230, 65330

Revision date: 01.06.2023	Product code: F1000539	Page 7
irritant		

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

SECTION 12: Ecological information

12.2. Persistence and degradability

No information available.

12.3. Bioaccumulative potential

No information available.

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

1 slightly hazardous to water 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)

14.1. UN number or ID number:	UN 1993
14.2. UN proper shipping name:	FLAMMABLE LIQUID, N.O.S. (ISOPROPANOL (ISOPROPYL ALKOHOL))
14.3. Transport hazard class(es):	3
14.4. Packing group:	III
Hazard label:	3
Classification code:	F1
Special Provisions:	274 601
Limited quantity:	LQ7
Excepted quantity:	E1
Transport category:	3

according to UK REACH Regulation

Sauna-Duftkon	Sauna-Duftkonzentrat Flieder ArtNr. 65430, 65030, 65230, 65330		
Revision date: 01.06.2023	Product code: F1000539 Page 8 of 9		
Hazard No:	33		
Tunnel restriction code:	D/E		
Other applicable information (land trans	port)		
Special provisions: 274 601 640H F1			
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 (ISOPROPYL ALCOHOL))		
14.3. Transport hazard class(es):	3		
14.4. Packing group:			
Hazard label:	3		
Marine pollutant:			
Special Provisions: Limited quantity:	223, 274, 955 5 L		
Excepted quantity:	E1		
EmS:	F-E, S-E		
Other applicable information (marine tra			
Special provisions: 223, 330, 274, 944	, 955		
Air transport (ICAO-TI/IATA-DGR)			
<u>14.1. UN number or ID number:</u>	UN 1993		
14.2. UN proper shipping name:	FLAMMABLE LIQUID, N.O.S.		
14.3. Transport hazard class(es):	3		
14.4. Packing group:			
Hazard label:	3		
Special Provisions: Limited quantity Passenger:	A3 10 L		
Passenger LQ:	Y344		
Excepted quantity:	E1		
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	Drt)		
E1 Y309			
220 L			
14.5. Environmental hazards			
ENVIRONMENTALLY HAZARDOUS:	Νο		
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			
	lations/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):	364 g/Liter		

according to UK REACH Regulation

Sauna-Duftkonzentrat Flieder Art.-Nr. 65430, 65030, 65230, 65330

Revision date: 01.06.2023

Product code: F1000539

Page 9 of 9

National regulatory information

Customs tariff number 33029010

Water hazard class (D): Additional information

1 - slightly hazardous to water

15.2. Chemical safety assessment

For this substance a chemical safety assessment has not been carried out.

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. 1; H317	Calculation method
STOT SE 3; H336	Calculation method

Relevant H and EUH statements (number and full text)

H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H411	Toxic to aquatic life with long lasting effects.
EUH208	Contains propan-2-ol; isopropyl alcohol; isopropanol, Methylester, Citronellol, trans-3
	-Phenyl-2-propen1-ol, linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool, isoeugenol. May
	produce an allergic reaction.

Further Information

The information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights. The receiver of our product is singularly responsible for adhering to existing laws and regulations.

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