according to UK REACH Regulation

room fragrance Lavender								
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SECTION 1: Identification of the substance/mixture and of the company/undertaking								
1.1. Product identifier room fragrance Lavender								
UFI:	ERA1-506Y-200W-AHQ7							
1.2. Relevant identified uses of the	substance or mixture and uses ac	ivised against						
Use of the substance/mixture								
Room fragrance / air freshene	er							
Uses advised against								
Not known.								
1.3. Details of the supplier of the sa	afety data sheet							
Company name:	Sodasan GmbH							
Street:	Rudolf-Diesel-Str. 19							
Place:	D-26670 Uplengen							
Telephone:	0495640720	Telefax: 04956407299						
E-mail:	info@sodasan.com							
Contact person:	Frau Grätz	Telephone: 04956407234						
E-mail:	mg@sodasan.com							
Internet:	www.sodasan.de							
Responsible Department:	QS							
1.4. Emergency telephone	Giftinformationszentrum-Nord (Universitätsmedizin Göttingen): 0551 19240						
number:	(24h)							

2.1. Classification of the substance or mixture

GB CLP Regulation

Flam. Liq. 2; H225 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Skin Sens. 1; H317

Full text of hazard statements: see SECTION 16.

Danger

2.2. Label elements

GB CLP Regulation

Hazard components for labelling LAVANDIN GROSSO ESSENTIAL OIL ORGANIC

Signal word:

Pictograms:



Hazard statements

H225	Highly flammable liquid and vapour.
H315+H319	Causes skin irritation and serious eye irritation.
H317	May cause an allergic skin reaction.

Precautionary statements

P102	Keep out of reach of children.
P210	Keep away from heat, hot surfaces

Keep away from heat,	hot surfaces, sparks,	open flames and other ign	ition sources. No
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	smoking.						
P233	Keep container tightly closed.						
P301+P312	IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.						
P302+P352	IF ON SKIN: Wash with plenty of water and soap.						
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.						
P501	Dispose of contents/container to waste disposal in accordance with local/regional regulation.						
Special labelling of cert	ain mixtures						

EUH208

Contains Linalool. May produce an allergic reaction.

2.3. Other hazards

Not known.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Relevant ingredients

CAS No	Chemical name				
	EC No	Index No	REACH No		
	Classification (GB CLP Regulation)				
64-17-5	ethanol; ethyl alcohol		95 - < 100 %		
	200-578-6	603-002-00-5	01-2119457610-43		
	Flam. Liq. 2, Skin Irrit. 2, Eye Irrit. 2; H225 H315 H319				
8022-15-9	LAVANDIN GROSSO ESSENTIAL OIL ORGANIC			1 - < 5 %	
	297-384-7		01-2120736147-55		
	Skin Irrit. 2, Eye Irrit. 2, Skin Sens. 1, Aquatic Chronic 3; H315 H319 H317 H412				

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			
64-17-5	200-578-6	ethanol; ethyl alcohol	95 - < 100 %	
inhalation: LC50 = 95,6 mg/l (vapours); oral: LD50 = 6200 mg/kg				

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

When in doubt or if symptoms are observed, get medical advice. Never give anything by mouth to an unconscious person or a person with cramps.

If unconscious but breathing normally, place in recovery position and seek medical advice.

After inhalation

Remove casualty to fresh air and keep warm and at rest.

If breathing is irregular or stopped, administer artificial respiration.

After contact with skin

Immediately remove any contaminated clothing, shoes or stockings. After contact with skin, wash immediately with plenty of water and soap. Do not wash with: Solvents/Thinner.

After contact with eyes

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist. Remove contact lenses, if present and easy to do. Continue rinsing. Call

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a physician immediately.

After ingestion

If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain

immediate medical attention. Put victim at rest, cover with a blanket and keep warm.

Do NOT induce vomiting.

4.2. Most important symptoms and effects, both acute and delayed

Not known.

4.3. Indication of any immediate medical attention and special treatment needed Not known.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

alcohol resistant foam, Carbon dioxide (CO2), Extinguishing powder, Water mist

Unsuitable extinguishing media

Full water jet

5.2. Special hazards arising from the substance or mixture

Not known.

5.3. Advice for firefighters

Use water spray jet to protect personnel and to cool endangered containers. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General advice

Keep away from sources of ignition - No smoking. Ventilate affected area. Avoid breathing dust/fume/gas/mist/vapours/spray. Safe handling: see section 7 Personal protection equipment: see section 8

6.2. Environmental precautions

Do not allow to enter into surface water or drains. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

6.3. Methods and material for containment and cleaning up

Other information

Prevent spread over a wide area (e.g. by containment or oil barriers). Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Collect in closed and suitable containers for disposal. Disposal: see section 13 Clean with detergents. Avoid solvent cleaners.

6.4. Reference to other sections

Observe protective measures under sections 7, 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Avoid contact with skin, eyes and clothes. Avoid: Inhalation of vapours or spray/mists. When using do not eat, drink, smoke, sniff. Personal protection equipment: see section 8

Never use pressure to empty container. Keep/Store only in original container.

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Do not allow to enter into surface water or drains.

Advice on protection against fire and explosion

No special actions required. Follow normal chemical handling precautions.

Advice on general occupational hygiene

General hygiene measures. Do not eat, drink or smoke in work areas Wash hands after use Remove contaminated clothing and protective equipment before entering eating areas.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Store in accordance with: Betriebssicherheitsverordnung (BetrSichV).

Hints on joint storage

Do not store together with: Oxidizing agent, Strong acid, Strong alkali

Further information on storage conditions

Follow the instructions for use on the label.

storage temperature of 15°C - 30°C.

Keep container tightly closed in a cool, well-ventilated place. Protect from sunlight. Keep away from sources of ignition - No smoking. Store in a place accessible by authorized persons only. Always close containers tightly after the removal of product.

7.3. Specific end use(s)

Room fragrance / air freshener

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits (EH40)

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
64-17-5	Ethanol	1000	1920		TWA (8 h)	WEL

8.2. Exposure controls

Appropriate engineering controls

Provide adequate ventilation.

If handled uncovered, arrangements with local exhaust ventilation should be used if possible.

If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn.

Individual protection measures, such as personal protective equipment

Eye/face protection

Wear eye protection/face protection.

Hand protection

Wear protective gloves. Replace when worn. 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. Observe the wear time limits as specified by the manufacturer.

Skin protection

Overall (Natural fibres (e.g. cotton))

Respiratory protection

Respiratory protection necessary at: exceeding exposure limit values. Use suitable breathing apparatus.

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Environmental exposure controls Do not allow to enter into surface wa	ter or drains.				
SECTION 9: Physical and chemical pro	operties				
9.1. Information on basic physical and che	emical properties				
Physical state:	flüssig				
Colour:	farblos, klar				
Odour:	nach Lavendel				
		Test method			
Boiling point or initial boiling point and	84,5 °C				
boiling range:					
Flash point:	14.5 °C	DIN 53213			
pH-Value (at 20 °C):	6,5 - 7,0				
Density (at 20 °C):	0,,79 - 0,83 g/cm³	DIN 53217			
9.2. Other information	<i></i>				
Information with regard to physical haz	vard classes				
Sustaining combustion:		ASTM D 4206			
-		A01111 D 4200			
Other safety characteristics Solvent separation test:	<3 % (Land transport (ADR/RID))				
Flow time:	<3 % (Land transport (ADR/RID)) 8 - 11				
(at 20 °C)	0 - 11				
Further Information					
	determine d				
Further physical-chemical data were not					
SECTION 10: Stability and reactivity					
10.1. Reactivity					
No reactions when handled properly.					
10.2. Chemical stability					
The product is stable under storage a	at normal ambient temperatures.				
10.3. Possibility of hazardous reactions					
No reactions when handled properly.					
10.4. Conditions to avoid Protect from direct sunlight and heat.	Keep ignition sources away. Do not smoke.				
10.5. Incompatible materials					
Not known.					
10.6. Hazardous decomposition products					
	no hazardous decomposition products are formed.				
SECTION 11: Toxicological informatio	· ·				
11.1. Information on hazard classes as def					

Acute toxicity

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

ATEmix calculated

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l

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CAS No	Chemical name	Chemical name							
	Exposure route	Dose		Species	Source	Method			
64-17-5	ethanol; ethyl alcohol								
	oral	LD50 mg/kg	6200	Rat	IUCLID				
	inhalation (4 h) vapour	LC50	95,6 mg/l	Rat	RTECS				

Irritation and corrosivity

Skin corrosion/irritation: Causes skin irritation.

Serious eye damage/eye irritation: Causes serious eye irritation.

Sensitising effects

May cause an allergic skin reaction. (LAVANDIN GROSSO ESSENTIAL OIL ORGANIC) Contains Linalool. May produce an allergic reaction.

Carcinogenic/mutagenic/toxic effects for reproduction

Germ cell mutagenicity: Based on available data, the classification criteria are not met. Carcinogenicity: Based on available data, the classification criteria are not met. Reproductive toxicity: Based on available data, the classification criteria are not met.

STOT-single exposure

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

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.

11.2. Information on other hazards

Endocrine disrupting properties

The product does not contain any substance that has endocrine properties in humans.

Further information

There are no data available on the mixture itself. Classification according to Regulation (EC) No 1272/2008 [CLP] Reference to other sections: 2, 3

SECTION 12: Ecological information

12.1. Toxicity

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

CAS No	Chemical name						
	Aquatic toxicity	Dose	[h] [d] Species	Source	Method		
64-17-5	ethanol; ethyl alcohol						
	Acute crustacea toxicity	EC50 9268 - 14221 mg/l	48 h Daphnia magna	IUCLID			

12.2. Persistence and degradability

No relevant data available.

12.3. Bioaccumulative potential

No bioaccumulation potential.

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
64-17-5	ethanol; ethyl alcohol	-0,31

12.4. Mobility in soil

No relevant data available.

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12.5. Results of PBT and vPvB assessment

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

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 relevant data available.

Further information

There are no data available on the mixture itself. Classification according to Regulation (EC) No 1272/2008 [CLP] 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. Recycle according to official regulations.

Contaminated packaging

Completely emptied packages can be recycled. Recycle according to official regulations.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number or ID number:	UN 1170
14.2. UN proper shipping name:	ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)
14.3. Transport hazard class(es):	3
14.4. Packing group:	III
Hazard label:	3
Classification code:	F1
Special Provisions:	144 601
Limited quantity:	5 L
Excepted quantity:	E1
Transport category:	3
Hazard No:	30
Tunnel restriction code:	D/E
Inland waterways transport (ADN)	
14.1. UN number or ID number:	UN 1170
14.2. UN proper shipping name:	ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)
14.3. Transport hazard class(es):	3
14.4. Packing group:	11
Hazard label:	3
Classification code:	F1
Special Provisions:	144 601

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Limited quantity:	1L 			
Excepted quantity:	E2			
Marine transport (IMDG)				
14.1. UN number or ID number:				
14.2. UN proper shipping name:	ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)			
<u>14.3. Transport hazard class(es):</u> 14.4. Packing group:	3 II			
Hazard label:	3			
Special Provisions:	144			
Limited quantity:	1 L			
Excepted quantity:	E2			
EmS:	F-E, S-D			
Air transport (ICAO-TI/IATA-DGR)				
<u>14.1. UN number or ID number:</u>	UN 1170			
14.2. UN proper shipping name:	ETHANOL SOLUTION			
14.3. Transport hazard class(es):	3			
<u>14.4. Packing group:</u> Hazard label:	II 3			
Special Provisions:	A3 A58 A180			
Limited quantity Passenger:	1 L			
Passenger LQ:	Y341			
Excepted quantity:	E2			
IATA-packing instructions - Passenger: IATA-max. quantity - Passenger:	353 5 L			
IATA-max. quantity - Passenger. IATA-packing instructions - Cargo:	364			
IATA-max. quantity - Cargo:	60 L			
14.5. Environmental hazards				
ENVIRONMENTALLY HAZARDOUS:	No			
14.6. Special precautions for user Siehe Abschnitte 6-8				
Achtung: brennbare Flüssigk	eit			
14.7. Maritime transport in bulk according to				
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				
Directive 2004/42/EC on VOC in paints and varnishes:	100			
National regulatory information				
Water hazard class (D):	1 - slightly hazardous to water			
$\frac{1}{2}$	i - Signuy nazaruous to water			

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Additional information

Observe in addition any national regulations!

SECTION 16: Other information

Abbreviations and acronyms

Flam. Liq: Flammable liquids Skin Irrit: Skin irritation Eye Irrit: Eye irritation Skin Sens: Skin sensitisation Aquatic Chronic: Chronic aquatic hazard

Key literature references and sources for data

Regulations: Preparations Directive (1999/45/EG), last amended by Regulation (EG) No. 1907/2006 Substances Directive (67/548/EEC), last amended by Directive 2009/2/EC REACH Regulation (EC) No. 1907/2006, last amended by Regulation (EU) No. 253/2011 CLP regulation 1272/2008 Internet http://www.baua.de http://www.arbeitssicherheit.de http://gestis.itrust.de

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

Classification	Classification procedure
Flam. Liq. 2; H225	On basis of test data
Skin Irrit. 2; H315	Calculation method
Eye Irrit. 2; H319	Calculation method
Skin Sens. 1; H317	Calculation method

Relevant H and EUH statements (number and full text)

H225	Highly flammable liquid and vapour.
H315	Causes skin irritation.
H315+H319	Causes skin irritation and serious eye irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H412	Harmful to aquatic life with long lasting effects.
EUH208	Contains Linalool. 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.

Instruction/training of employees required for handling hazardous substances.

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