according to UK REACH Regulation

D	Homespray wood		
Revision date: 25.02.2025	Product code:	065	Page 1 of 9
SECTION 1: Identification of th	ne substance/mixture and of the o	company/undertaking	
<u>1.1. Product identifier</u> Homespray woody Sandal			
UFI:	8SJ1-N0TH-600G-JHGH		
1.2. Relevant identified uses of th	e substance or mixture and uses ad	vised against	
Use of the substance/mixture			
Room fragrance / air freshe	ner		
Uses advised against			
Not known.			
1.3. Details of the supplier of the	safety 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 (L	Iniversitätsmedizin Göttingen): 0551 19240	
number:	(24h)	- <b>3</b> ,	
SECTION 2: Hazards identification	ition		

# 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 Aquatic Chronic 2; H411

Full text of hazard statements: see SECTION 16.

# 2.2. Label elements

# **GB CLP Regulation**

# Hazard components for labelling Orange oil BIO S0402989

Nat. Perfume oil Sandalwood P0250686

Signal word:

Pictograms:



## Hazard statements

H225	Highly flammable liquid and vapour.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H317	May cause an allergic skin reaction.
H411	Toxic to aquatic life with long lasting effects.

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# Safety Data Sheet

## according to UK REACH Regulation

## Homespray woody Sandal

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Precautionary statemer	nts	
P501	Dispose of contents/container to waste disposal in accordance with local/regional regulation.	
P301+P312	IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.	
P102	Keep out of reach of children.	
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.	
P233	Keep container tightly closed.	
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.	
Special labelling of cert	ain mixtures	

EUH208

Contains Limonene. May produce an allergic reaction.

### 2.3. Other hazards

Not known.

# **SECTION 3: Composition/information on ingredients**

# 3.2. Mixtures

F

## **Relevant ingredients**

CAS No	Chemical name			Quantity
	EC No	EC No Index No REACH No		
	Classification (GB CLP Re	gulation)		
64-17-5	ethanol; ethyl alcohol			95 - < 100 %
	200-578-6	603-002-00-5	01-2119457610-43	
	Flam. Liq. 2, Skin Irrit. 2, E			
	Orange oil BIO S0402989			
	Flam. Liq. 3, Skin Irrit. 2, S H315 H317 H304 H400 H			
	Nat. Perfume oil Sandalwo	1 - < 5 %		
	Flam. Liq. 2, Skin Irrit. 2, E H319 H317 H304 H411			

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

## Specific Conc. Limits, M-factors and ATE

CAS No	EC No Chemical name			
	Specific Conc. Limits, M-factors and ATE			
64-17-5	200-578-6 ethanol; ethyl alcohol			
	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.

# according to UK REACH Regulation

## Homespray woody Sandal

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### 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 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

according to UK REACH Regulation

## Homespray woody Sandal

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### 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.

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.

## according to UK REACH Regulation

Homespray woody Sandal					
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Skin protection					
Overall (Natural fibres (e.g. cotton))					
Respiratory protection					
Respiratory protection necessary at: Use suitable breathing apparatus.	exceeding exposure limit values.				
Environmental exposure controls					
Do not allow to enter into surface wat	er or drains.				
SECTION 9: Physical and chemical pro	operties				
9.1. Information on basic physical and che	emical properties				
Physical state:	liquid				
Colour:	light yellow - yellow				
Odour:	fresh, woody				
		Test method			
Boiling point or initial boiling point and	84,5 °C				
boiling range:					
Flammability:		ISO 10156			
Flash point:	16,5 °C	DIN 53213			
pH-Value (at 20 °C):	6,0 - 8,0				
Density (at 20 °C):	0,79 - 0,83 g/cm³	DIN 53217			
9.2. Other information					
Other safety characteristics					
Solvent separation test:	<3 % (Land transport (ADR/RID))				
Flow time:	8 - 11				
(at 20 °C)					
Further Information					

Further physical-chemical data were not determined.

## **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

No reactions when handled properly.

## 10.2. Chemical stability

The product is stable under storage 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

When used and stored as intended, no hazardous decomposition products are formed.

# **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.

according to UK REACH Regulation

## Homespray woody Sandal

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### 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

CAS No	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. (Orange oil BIO S0402989; Nat. Perfume oil Sandalwood P0250686) Contains Limonene. 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

Due to the summation method, the general consideration limit values ??for the environmental hazards with regard to chronic water pollution class 2 are exceeded. Therefore, the mixture is classified and labeled as H 411 - Aquatic Chronic 2

-	Aq	uar	IC	CI	101	IIC	Ζ.	
-								e

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.

according to UK REACH Regulation

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# 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.

## 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:	II
Hazard label:	3

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Classification code: Special Provisions: Limited quantity: Excepted quantity:	F1 144 601 1 L E2	
Marine transport (IMDG) <u>14.1. UN number or ID number:</u> <u>14.2. UN proper shipping name:</u> <u>14.3. Transport hazard class(es):</u> <u>14.4. Packing group:</u> Hazard label:	UN 1170 ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION) 3 II 3	
Special Provisions: Limited quantity: Excepted quantity: EmS:	144 1 L E2 F-E, S-D	
Air transport (ICAO-TI/IATA-DGR) <u>14.1. UN number or ID number:</u> <u>14.2. UN proper shipping name:</u> <u>14.3. Transport hazard class(es):</u> <u>14.4. Packing group:</u> Hazard label:	UN 1170 ETHANOL SOLUTION 3 II 3	
Special Provisions: Limited quantity Passenger: Passenger LQ: Excepted quantity: IATA-packing instructions - Passenger: IATA-max. quantity - Passenger: IATA-packing instructions - Cargo: IATA-max. quantity - Cargo:	A3 A58 A180 1 L Y341 E2 353 5 L 364 60 L	
14.5. Environmental hazards ENVIRONMENTALLY HAZARDOUS:	No	
14.6. Special precautions for user Siehe Abschnitte 6-8 Achtung: brennbare Flüssigł 14.7. Maritime transport in bulk according t not applicable		
SECTION 15: Regulatory information		

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

# EU regulatory information

## according to UK REACH Regulation

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Restrictions on use (REACH, annex XVII): Entry 3, Entry 40, Entry 75			
Directive 2004/42/EC on VOC in paints and varnishes:	100		
National regulatory information			
Water hazard class (D):	1 - slightly hazardous to water		
Additional information			
Observe in addition any national regula	tions!		

### Abbreviations and acronyms

Flam. Liq: Flammable liquids Asp. Tox: Aspiration hazard Skin Irrit: Skin irritation Eye Irrit: Eye irritation Skin Sens: Skin sensitisation Aquatic Acute: Acute aquatic hazard 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
Aquatic Chronic 2; H411	Calculation method

### Relevant H and EUH statements (number and full text)

H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
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.
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.
EUH208	Contains Limonene. 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.)