according to UK REACH Regulation

# room fragrance Sunny

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

## 1.1. Product identifier

room fragrance Sunny

UFI: NWM2-107R-E00H-W9EE

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

#### Use of the substance/mixture

Room fragrance / air freshener

## 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 (Universitätsmedizin Göttingen): 0551 19240

number: (24h)

## **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

#### **GB CLP Regulation**

Flam. Liq. 2; H225 Eye Irrit. 2; H319 Skin Sens. 1; H317 Aquatic Chronic 3; H412

Full text of hazard statements: see SECTION 16.

## 2.2. Label elements

## **GB CLP Regulation**

# Hazard components for labelling

ECOCERT CITRON MELISSE MOD G 120 19885 UFI:T3K1-G0T2-6002-C89W

Orange oil BIO S0402989

Signal word: Danger

Pictograms:





# **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.

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## **Precautionary statements**

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 certain mixtures

EUH208 Contains Limonene, Linalool. May produce an allergic reaction.

#### 2.3. Other hazards

Keine.

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

#### 3.2. Mixtures

## Relevant ingredients

CAS No	Chemical name			Quantity	
	EC No	Index No	REACH No		
	Classification (GB CLP Regulation)	)	•		
64-17-5	Ethanol Berkel			95 - < 100 %	
	Flam. Liq. 2, Eye Irrit. 2; H225 H319				
	ECOCERT CITRON MELISSE MOD G 120 19885 UFI:T3K1-G0T2-6002-C89W				
	Flam. Liq. 2, Skin Irrit. 2, Eye Dam. 1, Skin Sens. 1, Asp. Tox. 1, Aquatic Acute 1, Aquatic Chronic 2; H225 H315 H318 H317 H304 H400 H411				
	Orange oil BIO S0402989				
	Flam. Liq. 3, Skin Irrit. 2, Skin Sens. 1, Asp. Tox. 1, Aquatic Acute 1, Aquatic Chronic 1; H226 H315 H317 H304 H400 H410				
	Organic lime oil, cold-pressed, Brazilian S0100348			< 1 %	
			01-2120138646-51		
	Flam. Liq. 3, Skin Irrit. 2, Skin Sens. 1, Asp. Tox. 1, Aquatic Acute 1, Aquatic Chronic 1; H226 H315 H317 H304 H400 H410				
	Perfume oil Sea buckthorn grape Natural			< 1 %	
	Flam. Liq. 3, Skin Irrit. 2, Eye Irrit. 2, Skin Sens. 1, Asp. Tox. 1, Aquatic Chronic 1; H226 H315 H319 H317 H304 H410				

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

## **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.

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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 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.

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### **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.

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

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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.

## **Environmental exposure controls**

Do not allow to enter into surface water or drains.

## **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state: liquid

Colour: yellow, clear
Odour: fruity, like orange

Test method

Boiling point or initial boiling point and 85,4 °C

boiling range:

Flash point: 14,5 °C DIN 53213

pH-Value (at 20 °C): 6,5 - 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.

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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

## Irritation and corrosivity

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

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

#### Sensitising effects

May cause an allergic skin reaction. (ECOCERT CITRON MELISSE MOD G 120 19885

UFI:T3K1-G0T2-6002-C89W; Orange oil BIO S0402989; Organic lime oil, cold-pressed, Brazilian S0100348;

Perfume oil Sea buckthorn grape Natural)

Contains Limonene, 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

Due to the summation method, the general consideration limit values ??for the environmental hazards with regard to chronic water pollution class 3 are exceeded. Therefore the mixture is classified as H412 - Aquatic Chronic 3

## 12.2. Persistence and degradability

No relevant data available.

## 12.3. Bioaccumulative potential

No bioaccumulation potential.

## 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]

according to UK REACH Regulation

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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):314.4. Packing group:IIHazard label:3



Classification code: F1
Special Provisions: 144 601
Limited quantity: 1 L
Excepted quantity: E2
Transport category: 2
Hazard No: 33
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):314.4. Packing group:IIHazard label:3



Classification code: F1
Special Provisions: 144 601
Limited quantity: 1 L
Excepted quantity: E2

Marine transport (IMDG)

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):314.4. Packing group:IIHazard label:3



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Special Provisions: 144
Limited quantity: 1 L
Excepted quantity: E2
EmS: F-E, S-D

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number: UN 1170

14.2. UN proper shipping name: ETHANOL SOLUTION

14.3. Transport hazard class(es):314.4. Packing group:IIHazard label:3



Special Provisions: A3 A58 A180

Limited quantity Passenger: 1 L
Passenger LQ: Y341
Excepted quantity: E2

IATA-packing instructions - Passenger:353IATA-max. quantity - Passenger:5 LIATA-packing instructions - Cargo:364IATA-max. quantity - Cargo:60 L

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

14.6. Special precautions for user

Siehe Abschnitte 6-8

Achtung: brennbare Flüssigkeit

14.7. Maritime transport in bulk according to IMO instruments

not applicable

## **SECTION 15: Regulatory information**

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

## **EU** regulatory information

Restrictions on use (REACH, annex XVII):

Entry 3, Entry 40

# **National regulatory information**

Water hazard class (D): 3 - highly hazardous to water

**Additional information** 

Observe in addition any national regulations!

## **SECTION 16: Other information**

## Abbreviations and acronyms

Flam. Liq: Flammable liquids
Asp. Tox: Aspiration hazard
Skin Irrit: Skin irritation
Eye Dam: Eye damage
Eye Irrit: Eye irritation
Skin Sens: Skin sensitisation
Aquatic Acute: Acute aquatic hazard
Aquatic Chronic: Chronic aquatic hazard

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## 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
Eye Irrit. 2; H319	Calculation method
Skin Sens. 1; H317	Calculation method
Aquatic Chronic 3; H412	Calculation method

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

0.0 tant	or oracomonico (mambor ana ran roxe)
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.
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.
EUH208	Contains Limonene, 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.)