

# Safety Data Sheet

according to Regulation (EC) No 1907/2006

## Duft-Geldose Blutorange

Print date: 21.04.2015

Product code: F1001013

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

#### 1.1. Product identifier

Duft-Geldose Blutorange

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

##### Use of the substance/mixture

Beduftung von Räumen, Büros, Hotelzimmer, Verkaufsräumen, Entrees, Saunen, Infrarotkabinen und für Events.

#### 1.3. Details of the supplier of the safety data sheet

Company name:	sentiotec GmbH	
Street:	Oberregauer Strasse 48	
Place:	A-4844 Regau	
Telephone:	0043/7672/277200	Telefax: 0043/7672/27720-401
e-mail:	info@abatec-ag.com	
Contact person:	Wörmanseder	
e-mail:	info@abatec-ag.com	

#### 1.4. Emergency telephone number:

0043/7672/277200

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Classification according to Directive 67/548/EEC or 1999/45/EC

Indications of danger: Xi - Irritant, N - Dangerous for the environment

R phrases:

May cause sensitisation by skin contact.

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

##### Classification according to Regulation (EC) No. 1272/2008 [CLP]

Hazard categories:

Skin corrosion/irritation: Skin Irrit. 2

Respiratory/skin sensitization: Skin Sens. 1

Hazardous to the aquatic environment: Aquatic Chronic 2

Hazard Statements:

Causes skin irritation.

May cause an allergic skin reaction.

Toxic to aquatic life with long lasting effects.

#### 2.2. Label elements

##### Hazardous components which must be listed on the label

dipentene, limonene

citral

Citronellol

Signal word:

Warning

Pictograms:

GHS07-GHS09



##### Hazard statements

H315

Causes skin irritation.

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H317 May cause an allergic skin reaction.  
H411 Toxic to aquatic life with long lasting effects.

### Precautionary statements

P280 Wear protective gloves/protective clothing/eye protection/face protection.  
P302+P352 IF ON SKIN: Wash with plenty of water.  
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.  
P362 Take off contaminated clothing.  
P102 Keep out of reach of children.

### Special labelling of certain mixtures

EUH208 Contains dipentene, limonene, citral, Citronellol. May produce an allergic reaction.

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

#### Hazardous components

EC No	Chemical name	Quantity
CAS No	Classification according to Directive 67/548/EEC	
Index No	Classification according to Regulation (EC) No. 1272/2008 [CLP]	
REACH No		
203-751-4	Isopropylmyristat	20 - < 25 %
110-27-0	R52-53	
205-341-0	dipentene, limonene	15 - < 20 %
138-86-3	Xi - Irritant, N - Dangerous for the environment R10-43-38-50-53	
601-029-00-7	Flam. Liq. 3, Skin Irrit. 2, Skin Sens. 1, Aquatic Acute 1 (M-Factor = 1), Aquatic Chronic 1 (M-Factor = 1); H226 H315 H317 H400 H410	
226-394-6	citral	< 1 %
5392-40-5	Xi - Irritant R38-43	
605-019-00-3	Skin Irrit. 2, Skin Sens. 1; H315 H317	
232-077-3	alpha-Pinen	< 1 %
7785-26-4	Xn - Harmful, N - Dangerous for the environment R10-51-53-65	
	Flam. Liq. 3, Skin Sens. 1, Asp. Tox. 1, Aquatic Acute 1 (M-Factor = 1), Aquatic Chronic 1 (M-Factor = 1); H226 H317 H304 H400 H410	
203-375-0	Citronellol	< 1 %
106-22-9	Xi - Irritant, N - Dangerous for the environment R38-43-51-53	
	Skin Irrit. 2, Skin Sens. 1, Aquatic Chronic 2; H315 H317 H411	

Full text of R-, H- and EUH-phrases: see section 16.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### After contact with skin

Provide fresh air. Seek medical attention if problems persist.

#### After contact with eyes

Rinse cautiously with water for several minutes. If swallowed, rinse mouth with water (only if the person is conscious).

#### After ingestion

If swallowed, rinse mouth with water (only if the person is conscious).

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### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

##### Suitable extinguishing media

Carbon dioxide (CO<sub>2</sub>). Dry extinguishing powder. Foam.

##### Unsuitable extinguishing media

not determined

#### 5.2. Special hazards arising from the substance or mixture

Thermal decomposition can lead to the escape of irritating gases and vapours.

### SECTION 6: Accidental release measures

#### 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.

#### 7.2. Conditions for safe storage, including any incompatibilities

##### Requirements for storage rooms and vessels

Keep in a cool, well-ventilated place. storage temperature: 0-30°C

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

#### 8.2. Exposure controls

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical state:	solid, Gelling.
Colour:	light yellow
Odour:	characteristic

#### Test method

pH-Value:	not determined
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##### Changes in the physical state

Melting point:	70 °C
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Initial boiling point and boiling range:	not determined
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Flash point:	>100 °C
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Lower explosion limits:	not determined
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Upper explosion limits:	not determined
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Ignition temperature:	not determined
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Vapour pressure:	not determined
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Vapour pressure:	not determined
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Density:	not determined
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Water solubility:	practically insoluble
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### SECTION 10: Stability and reactivity

#### 10.4. Conditions to avoid

Keep at temperature not exceeding 70 °C. Thermal decomposition

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

##### Acute toxicity

CAS No	Chemical name	Exposure routes	Method	Dose	Species	Source
5392-40-5	citral					
	oral	LD50	>5000 mg/kg			
	dermal	LD50	2250 mg/kg			
106-22-9	Citronellol					
	oral	LD50	3450 mg/kg	Ratte		

##### Specific effects in experiment on an animal

Rabbit none Skin Irrit. 3 (OECD P326)

### SECTION 12: Ecological information

#### 12.1. Toxicity

not determined

#### 12.2. Persistence and degradability

not determined

#### 12.3. Bioaccumulative potential

not determined

#### 12.4. Mobility in soil

not determined

#### 12.6. Other adverse effects

Harmful to aquatic organisms.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

##### Advice on disposal

Dispose of waste according to "Kreislaufwirtschafts- und Abfallgesetz (KrW-/AbfG)".

### SECTION 14: Transport information

#### Land transport (ADR/RID)

##### Other applicable information (land transport)

No dangerous good in sense of these transport regulations.

#### Inland waterways transport (ADN)

##### Other applicable information (inland waterways transport)

No dangerous good in sense of these transport regulations.

#### Marine transport (IMDG)

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**Other applicable information (marine transport)**

No dangerous good in sense of these transport regulations.

**Air transport (ICAO)****Other applicable information (air transport)**

No dangerous good in sense of these transport regulations.

**14.5. Environmental hazards**

ENVIRONMENTALLY HAZARDOUS: no

**SECTION 15: Regulatory information****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****National regulatory information**

Water contaminating class (D): 2 - water contaminating

**SECTION 16: Other information****Relevant R-phrases (Number and full text)**

10	Flammable.
38	Irritating to skin.
43	May cause sensitisation by skin contact.
50	Very toxic to aquatic organisms.
51	Toxic to aquatic organisms.
52	Harmful to aquatic organisms.
53	May cause long-term adverse effects in the aquatic environment.
65	Harmful: may cause lung damage if swallowed.

**Relevant H- and EUH-phrases (Number and full text)**

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.
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 dipentene, limonene, citral, Citronellol. 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.)*