

[www.soapqueen.eu](http://www.soapqueen.eu)

## SAFETY DATA SHEET

### WINTER SPRUCE FRAGRANCE

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

##### 1.1. Product identifier

Product name           Fragrance oil for cosmetics / melt & pour soap - Christmas fragrance - Pot Pourri Winter  
 Geurolie voor cosmetica / gietzeep - Kerstgeur - Pot Pourri Winter

Fragrance oil for CP-soap and Melts - Christmas fragrance - Pot Pourri Winter  
 Geurolie voor CP-zeep en Melts - Kerstgeur - Pot Pourri Winter

Fragrance oil for candles - Christmas fragrance - Pot Pourri Winter  
 Parfum voor kaarsen - Kerstgeur - Pot Pourri Winter

Product number       440336 - GOG230 - GOC051 - PK050

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

Identified uses                Concentrated material for manufacturing purposes only.

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

SUPPLIER                        SoapQueen vof  
   Veilingdreef 20  
   4614 RX Bergen op Zoom  
   Nederland

CONTACT PERSON            Regulatory Manager (Aanwezige leidinggevende)

##### 1.4. Emergency telephone number

EMERGENCY TELEPHONE    +31 (0)164 254900 - Office Hours: 09:00 - 17:00 (weekdays only)

#### SECTION 2: Hazards identification

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

##### Classification

Physical hazards	Not Classified
Health hazards	Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317
Environmental hazards	Aquatic Chronic 2 - H411

Classification (67/548/EEC or 1999/45/EC)   Xi; R36/38. N; R51/53. R43

##### 2.2. Label elements

##### Pictogram



Signal word                    Warning

Hazard statements            H315 Causes skin irritation.  
 H317 May cause an allergic skin reaction.  
 H319 Causes serious eye irritation.  
 H411 Toxic to aquatic life with long lasting effects.

## WINTER SPRUCE FRAGRANCE

Precautionary statements	<p>P273 Avoid release to the environment.</p> <p>P280 Wear protective gloves/protective clothing/eye protection/face protection.</p> <p>P302+P352 IF ON SKIN: Wash with plenty of water.</p> <p>P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>P333+P313 If skin irritation or rash occurs: Get medical advice/attention.</p> <p>P337+P313 If eye irritation persists: Get medical advice/attention.</p>
Contains	<p>4-TERT-BUTYLCYCLOHEXYL ACETATE, GERANIOL, ETHYL METHYLPHENYLGLYCIDATE, NEROL, ACETYLCEDRENE, CITRONELLOL, EUGENOL, 2,4-DIMETHYL-3-CYCLOHEXENE CARBOXALDEHYDE, DELTA-DAMASCONE, METHYLCINNAMIC ALDEHYDE, LAURALDEHYDE, CITRAL</p>
Supplementary precautionary statements	<p>P261 Avoid breathing vapour/spray.</p> <p>P264 Wash contaminated skin thoroughly after handling.</p> <p>P272 Contaminated work clothing should not be allowed out of the workplace.</p> <p>P321 Specific treatment (see medical advice on this label).</p> <p>P332+P313 If skin irritation occurs: Get medical advice/attention.</p> <p>P362+P364 Take off contaminated clothing and wash it before reuse.</p> <p>P391 Collect spillage.</p> <p>P501 Dispose of contents/container in accordance with national regulations.</p>

### 2.3. Other hazards

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

#### 3.2. Mixtures

<p>2,6-DIMETHYL-7-OCTEN-2-OL</p> <p>CAS number: 18479-58-8                      EC number: 242-362-4</p>	<p>5- 10%</p>
<p>Classification</p> <p>Skin Irrit. 2 - H315</p> <p>Eye Irrit. 2 - H319</p>	<p>Classification (67/548/EEC or 1999/45/EC)</p> <p>Xi; R36/38</p>
<p>TERPINEOL ACETATE</p> <p>CAS number: 8007-35-0                      EC number: 232-357-5</p>	<p>5- 10%</p>
<p>Classification</p> <p>Aquatic Chronic 2 - H411</p>	<p>Classification (67/548/EEC or 1999/45/EC)</p> <p>N; R51/53</p>
<p>4-TERT-BUTYLCYCLOHEXYL ACETATE</p> <p>CAS number: 32210-23-4                      EC number: 250-954-9</p>	<p>5- 10%</p>
<p>Classification</p> <p>Skin Sens. 1B - H317</p>	<p>Classification (67/548/EEC or 1999/45/EC)</p> <p>R43</p>
<p>TERPINEOL</p> <p>CAS number: 8000-41-7                      EC number: 232-268-1</p>	<p>5- 10%</p>

## WINTER SPRUCE FRAGRANCE

Classification Skin Irrit. 2 - H315 Eye Irrit. 2 - H319	Classification (67/548/EEC or 1999/45/EC) Xi; R36/38	
2-T-BUTYLCYCLOHEXYL ACETATE CAS number: 88-41-5	EC number: 283-493-7	5- 10%
Classification Aquatic Chronic 2 - H411	Classification (67/548/EEC or 1999/45/EC) N; R51/53	
BETA-CARYOPHYLLENE CAS number: 87-44-5	EC number: 201-746-1	5- 10%
Classification Asp. Tox. 1 - H304	Classification (67/548/EEC or 1999/45/EC) Xn; R65	
NEROL CAS number: 106-25-2	EC number: 203-378-7	1- 5%
Classification Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1B - H317	Classification (67/548/EEC or 1999/45/EC) Xi; R36/38. R43	
RASPBERRY KETONE CAS number: 5471-51-2	EC number: 226-806-4	1- 5%
Classification Acute Tox. 4 - H302	Classification (67/548/EEC or 1999/45/EC) Xn; R22	
ETHYL METHYLPHENYLGLYCIDATE CAS number: 77-83-8	EC number: 201-061-8	1- 5%
Classification Skin Sens. 1 - H317 Aquatic Chronic 2 - H411	Classification (67/548/EEC or 1999/45/EC) N; R51/53. R43	
GERANIOL CAS number: 106-24-1	EC number: 203-377-1	1- 5%

## WINTER SPRUCE FRAGRANCE

Classification Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Skin Sens. 1 - H317	Classification (67/548/EEC or 1999/45/EC) Xi; R41, R38. R43	
ALLYL CAPROATE CAS number: 123-68-2 M factor (Acute) = 1	EC number: 204-642-4	<1%
Classification Acute Tox. 3 - H301 Acute Tox. 3 - H311 Acute Tox. 3 - H331 Aquatic Acute 1 - H400 Aquatic Chronic 3 - H412	Classification (67/548/EEC or 1999/45/EC) T; R25. N; R50. R52/53	
METHYLUNDECANAL CAS number: 110-41-8 M factor (Acute) = 1	EC number: 203-765-0 M factor (Chronic) = 1	<1%
Classification Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410	Classification (67/548/EEC or 1999/45/EC) N; R50/53	
ACETYLCEDRENE CAS number: 32388-55-9 M factor (Acute) = 1	EC number: 251-020-3	<1%
Classification Skin Sens. 1B - H317 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410	Classification (67/548/EEC or 1999/45/EC) N; R50/53. R43	
CITRAL CAS number: 5392-40-5	EC number: 226-394-6	<1%
Classification Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317	Classification (67/548/EEC or 1999/45/EC) Xi; R36/38. R43	
LAURALDEHYDE		<1%

## WINTER SPRUCE FRAGRANCE

CAS number: 112-54-9	EC number: 203-983-6	
Classification Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1B - H317		Classification (67/548/EEC or 1999/45/EC) Xi; R36/38. R43
METHYLCINNAMIC ALDEHYDE		<1%
CAS number: 101-39-3	EC number: 202-938-8	
Classification Skin Sens. 1 - H317		Classification (67/548/EEC or 1999/45/EC) R43
DELTA-DAMASCONE		<1%
CAS number: 57378-68-4	EC number: 260-709-8	
M factor (Acute) = 1	M factor (Chronic) = 1	
Classification Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Skin Sens. 1A - H317 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410		Classification (67/548/EEC or 1999/45/EC) Xn; R22. Xi; R38. N; R50/53. R43
EUGENOL		<1%
CAS number: 97-53-0	EC number: 202-589-1	
Classification Eye Irrit. 2 - H319 Skin Sens. 1B - H317		Classification (67/548/EEC or 1999/45/EC) Xi; R36. R43
CITRONELLOL		<1%
CAS number: 106-22-9	EC number: 203-375-0	
Classification Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1B - H317 Aquatic Chronic 2 - H411		Classification (67/548/EEC or 1999/45/EC) Xi; R36/38. N; R51/53. R43
2,4-DIMETHYL-3-CYCLOHEXENE CARBOXALDEHYDE		<1%
CAS number: 68039-49-6	EC number: 268-264-1	

## WINTER SPRUCE FRAGRANCE

Classification Skin Irrit. 2 - H315 Skin Sens. 1B - H317 Aquatic Chronic 2 - H411	Classification (67/548/EEC or 1999/45/EC) Xi; R38. N; R51/53. R43
DIETHYL PHTHALATE CAS number: 84-66-2	EC number: 201-550-6 <1%
Classification Not Classified	

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

Inhalation	Move affected person to fresh air at once. Get medical attention if any discomfort continues.
Ingestion	Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention immediately.
Skin contact	Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention if symptoms are severe or persist after washing.
Eye contact	Remove any contact lenses and open eyelids wide apart. Rinse immediately with plenty of water. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

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

General information	Persons suffering from asthma, eczema or skin problems should avoid contact, including dermal contact, with this product. See Section 11 for additional information on health hazards.
---------------------	--

#### 4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor	No specific recommendations.
----------------------	------------------------------

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media	Extinguish with the following media: Foam, carbon dioxide or dry powder.
Unsuitable extinguishing media	Water.

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

Specific hazards	Toxic gases or vapours.
------------------	-------------------------

#### 5.3. Advice for firefighters

Protective actions during firefighting	Containers close to fire should be removed or cooled with water.
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

## WINTER SPRUCE FRAGRANCE

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

**Personal precautions**      Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate. No smoking, sparks, flames or other sources of ignition near spillage.

#### 6.2. Environmental precautions

**Environmental precautions**      Do not discharge into drains or watercourses or onto the ground.

#### 6.3. Methods and material for containment and cleaning up

**Methods for cleaning up**      Keep combustible materials away from spillage. Eliminate all sources of ignition. Provide adequate ventilation. Contain and absorb spillage with sand, earth or other non-combustible material. The contaminated absorbent may pose the same hazard as the spilled material. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Wash thoroughly after dealing with a spillage.

#### 6.4. Reference to other sections

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

**Usage precautions**      Wear protective clothing as described in Section 8 of this safety data sheet. Avoid contact with skin, eyes and clothing.

**Advice on general occupational hygiene**      Do not eat, drink or smoke when using this product. Wash at the end of each work shift and before eating, smoking and using the toilet.

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

**Storage precautions**      Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep away from heat, sparks and open flame. Protect from freezing and direct sunlight.

#### 7.3. Specific end use(s)

### SECTION 8: Exposure Controls/personal protection

#### 8.1. Control parameters Occupational exposure limits

DIETHYL PHTHALATE

Long-term exposure limit (8-hour TWA): WEL 5 mg/m<sup>3</sup>

Short-term exposure limit (15-minute): WEL 10 mg/m<sup>3</sup>

WEL = Workplace Exposure Limit

#### 8.2. Exposure controls

Protective equipment



Appropriate engineering controls

Provide adequate ventilation.

Eye/face protection

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield.

Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.

## WINTER SPRUCE FRAGRANCE

Other skin and body protection	Wear appropriate clothing to prevent any possibility of skin contact. Wear apron or protective clothing in case of contact.
Hygiene measures	No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.
Respiratory protection	No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.
Environmental exposure controls	Residues and empty containers should be taken care of as hazardous waste according to local and national provisions.

### SECTION 9: Physical and Chemical Properties

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

##### Appearance

Colour                                      Colourless. to Green-yellow.

Odour                                        Characteristic.

Flash point                                > 100°C

Relative density                         ~ 0.944 @ 20°C

#### 9.2. Other information

##### Refractive index

~ 1.463 @ 20°C

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity 10.2. Chemical stability

Stability                                    Stable at normal ambient temperatures.

#### 10.3. Possibility of hazardous reactions

Possibility of hazardous reactions    Will not polymerise.

#### 10.4. Conditions to avoid

Conditions to avoid                      Avoid heat, flames and other sources of ignition.

#### 10.5. Incompatible materials

Materials to avoid                        Strong oxidising agents. Strong acids. Strong alkalis.

#### 10.6. Hazardous decomposition products

Hazardous decomposition products    Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects Acute toxicity - oral

ATE oral (mg/kg)                        16,604.73

#### Acute toxicity - dermal

ATE dermal (mg/kg)                      91,111.11

#### Acute toxicity - inhalation

ATE inhalation (vapours mg/l)    333.33



## WINTER SPRUCE FRAGRANCE

Skin contact Causes skin irritation. May cause an allergic skin reaction.  
 Eye contact Causes serious eye irritation.

### Toxicological information on ingredients.

#### RASPBERRY KETONE

##### Acute toxicity - oral

Acute toxicity oral (LD<sub>50</sub> mg/kg) 1,320.0

Species Rat

ATE oral (mg/kg) 1,320.0

### SECTION 12: Ecological Information

Ecotoxicity Toxic to aquatic life with long lasting effects.

#### 12.1. Toxicity 12.2. Persistence and degradability

Persistence and degradability The product contains substances which are not expected to be biodegradable.

#### 12.3. Bioaccumulative potential

Bioaccumulative potential The product does not contain any substances expected to be bioaccumulating.

#### 12.4. Mobility in soil

Mobility The product is insoluble in water.

#### 12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment This product does not contain any substances classified as PBT or vPvB.

#### 12.6. Other adverse effects

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Disposal methods Dispose of waste product or used containers in accordance with local regulations

### SECTION 14: Transport information

#### 14.1. UN number

UN No. (ADR/RID) 3082

UN No. (IMDG) 3082

UN No. (ICAO) 3082

UN No. (ADN) 3082

#### 14.2. UN proper shipping name

Proper shipping name (ADR/RID) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS TERPINEOL ACETATE, 2-T-BUTYLCYCLOHEXYL ACETATE)

Proper shipping name (IMDG) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS TERPINEOL ACETATE, 2-T-BUTYLCYCLOHEXYL ACETATE)

Proper shipping name (ICAO) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS TERPINEOL ACETATE, 2-T-BUTYLCYCLOHEXYL ACETATE)

Proper shipping name (ADN) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS TERPINEOL ACETATE, 2-T-BUTYLCYCLOHEXYL ACETATE)

## WINTER SPRUCE FRAGRANCE

### 14.3. Transport hazard class(es)

ADR/RID class	9
ADR/RID classification code	M6
ADR/RID label	9
IMDG class	9
ICAO class/division	9
ADN class	9

#### Transport labels



### 14.4. Packing group

ADR/RID packing group	III
IMDG packing group	III
ADN packing group	III
ICAO packing group	III

### 14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant



### 14.6. Special precautions for user

EmS	F-A, S-F
ADR transport category	3
Emergency Action Code	•3Z
Hazard Identification Number (ADR/RID)	90
Tunnel restriction code	(E)

### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable.

## SECTION 15: Regulatory information

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

EU legislation	Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended). Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).
Guidance	Workplace Exposure Limits EH40.

## WINTER SPRUCE FRAGRANCE

### 15.2. Chemical safety assessment

#### SECTION 16: Other information

Key literature references and sources for data	European Chemicals Agency, <a href="http://echa.europa.eu/">http://echa.europa.eu/</a>
Issued by	Regulatory Manager
Revision date	09/08/2016
Revision	0
Risk phrases in full	<p>R22 Harmful if swallowed.</p> <p>R25 Toxic if swallowed.</p> <p>R36 Irritating to eyes.</p> <p>R36/38 Irritating to eyes and skin.</p> <p>R38 Irritating to skin.</p> <p>R41 Risk of serious damage to eyes.</p> <p>R43 May cause sensitisation by skin contact.</p> <p>R50 Very toxic to aquatic organisms.</p> <p>R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.</p> <p>R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.</p> <p>R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.</p> <p>R65 Harmful: may cause lung damage if swallowed.</p>
Hazard statements in full	<p>H301 Toxic if swallowed.</p> <p>H302 Harmful if swallowed.</p> <p>H304 May be fatal if swallowed and enters airways.</p> <p>H311 Toxic in contact with skin.</p> <p>H315 Causes skin irritation.</p> <p>H317 May cause an allergic skin reaction.</p> <p>H318 Causes serious eye damage.</p> <p>H319 Causes serious eye irritation.</p> <p>H331 Toxic if inhaled.</p> <p>H400 Very toxic to aquatic life.</p> <p>H410 Very toxic to aquatic life with long lasting effects.</p> <p>H411 Toxic to aquatic life with long lasting effects.</p> <p>H412 Harmful to aquatic life with long lasting effects.</p>

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.