#### www.soapqueen.eu

# SAFETY DATA SHEET DAFFODIL 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 - Narcissus

Geurolie voor cosmetica / gietzeep - Narcis

Fragrance oil for CP-soap and Melts - Narcissus

Geurolie voor CP-zeep en Melts - Narcis

Fragrance oil for candles - Narcissus - Parfum voor kaarsen - Narcis

Product number 440237 - GOG058 - GOC039 - PK037

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 (EC 1272/2008)

Physical hazards Not Classified

Health hazards Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317

Environmental hazards Aquatic Chronic 2 - H411

## 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.

Precautionary statements P273 Avoid release to the environment.

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

P302+P352 IF ON SKIN: Wash with plenty of water.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. P332+P313 If skin irritation occurs: Get medical advice/ attention. P337+P313 If eye irritation persists: Get medical advice/ attention.

## DAFFODIL FRAGRANCE

Contains BENZYL SALICYLATE , HEXYL CINNAMAL, 4-TERT-BUTYLCYCLOHEXYL

ACETATE,

TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES, BUTYLPHENYL

METHYLPROPIONAL, METHYLENEDIOXYPHENYL METHYLPROPANAL,

CITRONELLOL,

GERANIOL, CYCLAMEN ALDEHYDE, DELTA-DAMASCONE, GERANYL ACETATE,

EUGENOL, LIMONENE, HELIOTROPINE

Supplementary precautionary statements

y P261 Avoid breathing vapour/ spray.

P264 Wash contaminated skin thoroughly after handling.

P272 Contaminated work clothing should not be allowed out of the workplace.

P321 Specific treatment (see medical advice on this label).

P333+P313 If skin irritation or rash occurs: Get medical advice/ attention. P362+P364 Take off contaminated clothing and wash it before reuse.

P391 Collect spillage.

P501 Dispose of contents/ container in accordance with national regulations.

#### 2.3. Other hazards

## SECTION 3: Composition/information on ingredients

3.2. Mixtures	
---------------	--

BENZYL SALICYLATE		10- 30%
CAS number: 118-58-1	EC number: 204-262-9	
Classification Eye Irrit. 2 - H319	Classification (67/548/EEC or 1999/45/EC) Xi; R36. R43, R52/53	
Skin Sens. 1B - H317 Aquatic Chronic 3 - H412		
PHENYLETHYL ALCOHOL		5- 10%
CAS number: 60-12-8	EC number: 200-456-2	
Classification Acute Tox. 4 - H302 Eye Irrit. 2 - H319	Classification (67/548/EEC or 1999/45/EC) Xn; R22. Xi; R36	
4-TERT-BUTYLCYCLOHEXYL ACETA	TE	5- 10%
CAS number: 32210-23-4	EC number: 250-954-9	
Classification Skin Sens. 1B - H317	Classification (67/548/EEC or 1999/45/EC) R43	

HEXYL CINNAMAL 5-10%

CAS number: 101-86-0 EC number: 202-983-3

M factor (Acute) = 1

# **DAFFODIL FRAGRANCE**

Classification Skin Sens. 1B - H317 Aquatic Acute 1 - H400 Aquatic Chronic 2 - H411	Classification (67/548/EEC or 1999/45/EC) N; R50, R51/53. R43	
2,6-DIMETHYL-7-OCTEN-2-OL CAS number: 18479-58-8	EC number: 242-362-4	5- 10%
Classification Skin Irrit. 2 - H315 Eye Irrit. 2 - H319	Classification (67/548/EEC or 1999/45/EC) Xi; R36/38	
ALPHA-TERPINEOL CAS number: 10482-56-1	EC number: 233-986-8	1- 5%
Classification Skin Irrit. 2 - H315 Eye Irrit. 2 - H319	Classification (67/548/EEC or 1999/45/EC) Xi; R36/38	
LINALOOL CAS number: 78-70-6	EC number: 201-134-4	1- 5%
Classification Skin Irrit. 2 - H315 Eye Irrit. 2 - H319	Classification (67/548/EEC or 1999/45/EC) Xi; R36/38	
TETRAMETHYL ACETYLOCTAHYDF CAS number: 54464-57-2 M factor (Chronic) = 1	RONAPHTHALENES EC number: 259-174-3	1- 5%
Classification Skin Irrit. 2 - H315 Skin Sens. 1B - H317 Aquatic Chronic 1 - H410	Classification (67/548/EEC or 1999/45/EC) Xi; R38. N; R50/53. R43	
METHYLENEDIOXYPHENYL METHY CAS number: 1205-17-0	/LPROPANAL EC number: 214-881-6	1- 5%
Classification Skin Sens. 1B - H317 Aquatic Chronic 2 - H411	Classification (67/548/EEC or 1999/45/EC) N; R51/53. R43	

BUTYLPHENYL METHYLPROPIONAL 1-5%

# DAFFODIL FRAGRANCE

CAS number: 80-54-6	EC number: 201-289-8	
Classification Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Repr. 2 - H361 Aquatic Chronic 2 - H411	Classification (67/548/EEC or 1999/45/EC) Xn; R22. Xi; R38. Repr. Cat. 3 R62, R63. N; R51/53.	R43
BENZYL ACETATE CAS number: 140-11-4	EC number: 205-399-7	1-5%
Classification Aquatic Chronic 3 - H412	Classification (67/548/EEC or 1999/45/EC) R52/53	
CITRONELLOL CAS number: 106-22-9	EC number: 203-375-0	1-5%
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	
CYCLAMEN ALDEHYDE CAS number: 103-95-7	EC number: 203-161-7	1-5%
Classification Skin Irrit. 2 - H315 Skin Sens. 1B - H317 Aquatic Chronic 3 - H412	Classification (67/548/EEC or 1999/45/EC) Xi; R38. R43, R52/53	
GERANIOL CAS number: 106-24-1	EC number: 203-377-1	1-5%
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	
BETA-IONONE CAS number: 14901-07-6	EC number: 238-969-9	1-5%

## DAFFODIL FRAGRANCE

Classification Classification (67/548/EEC or 1999/45/EC)
Aquatic Chronic 2 - H411 N;R51/53.

**DELTA-DAMASCONE** <1% CAS number: 57378-68-4 EC number: 260-709-8 M factor (Acute) = 1 M factor (Chronic) = 1 Classification (67/548/EEC or 1999/45/EC) Xn; R22. Xi; R38. N; R50/53. R43 Classification Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Skin Sens. 1A - H317 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410 **EUGENOL** <1% CAS number: 97-53-0 EC number: 202-589-1 Classification Eye Irrit. 2 - H319 Skin Sens. 1B - H317 **GERANYL ACETATE** <1% CAS number: 105-87-3 EC number: 203-341-5 Classification (67/548/EEC or 1999/45/EC) Xi; R38. N; R51/53. R43 Classification Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Aquatic Chronic 2 - H411 LIMONENE <1% CAS number: 138-86-3 EC number: 205-341-0 M factor (Acute) = 1 M factor (Chronic) = 1 Classification Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Asp. Tox. 1 - H304 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410 HELIOTROPINE <1%

## DAFFODIL FRAGRANCE

CAS number: 120-57-0 EC number: 204-409-7

Classification Classification (67/548/EEC or 1999/45/EC)

Skin Sens. 1B - H317 R43

BENZYL BENZOATE <1%

CAS number: 120-51-4 EC number: 204-402-9

M factor (Acute) = 1

Classification (67/548/EEC or 1999/45/EC)

Xn; R22. N; R50, R51/53

Classification

Acute Tox. 4 - H302 Aquatic Acute 1 - H400 Aquatic Chronic 2 - H411

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

## 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

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

Specific hazards Toxic gases or vapours.

5.3. Advice for firefighters

Protective actions during

Containers close to fire should be removed or cooled with water.

firefighting

Special protective equipment

for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective

clothing.

Water.

#### DAFFODIL 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

## 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.

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.

## DAFFODIL FRAGRANCE

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

al and chemical properties

physi

Liquid.

**Appearance** 

Colour Yellow.

Odour Characteristic.

Flash point > 62°C

Relative density ~ 0.986 @ 20°C

9.2. Other information

Refractive index

~ 1.498 @ 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

16,372.37 ATE oral (mg/kg)

Skin contact Causes skin irritation. May cause an allergic skin reaction.

Eye contact Causes serious eye irritation.

PHENYLETHYL ALCOHOL

Acute toxicity - oral

Acute toxicity oral (LD<sub>50</sub> 1,603.3

mg/kg)

**Species** Rat

ATE oral (mg/kg) 1,603.3

## DAFFODIL FRAGRANCE

#### **BUTYLPHENYL METHYLPROPIONAL**

Acute toxicity - oral

Acute toxicity oral (LD<sub>50</sub>

mg/kg)

1,390.0

Species

Rat

ATE oral (mg/kg) 1,390.0

## SECTION 12: Ecological Information

Ecotoxicity Toxic to aquatic life with long lasting effects.

12.1. Toxicity

**HEXYL CINNAMAL** 

Acute aquatic toxicity

 $LE(C)_{50}$  0.1 <  $L(E)C50 \le 1$ 

M factor (Acute)

TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES Chronic aquatic toxicity

M factor (Chronic)

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

This product does not contain any substances classified as PBT or vPvB.

assessment

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) CINNAMAL, TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES)

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS HEXYL

## **DAFFODIL FRAGRANCE**

Proper shipping name (IMDG) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS HEXYL

CINNAMAL, TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES)

Proper shipping name (ICAO) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS HEXYL

CINNAMAL, TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES)

Proper shipping name (ADN) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS HEXYL

CINNAMAL, TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES)

## 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 90

(ADR/RID)

Tunnel restriction code (E)

## 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Annex II of MARPOL 73/78

and the IBC Code

Not applicable.

## DAFFODIL FRAGRANCE

#### 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.

#### 15.2. Chemical safety assessment

#### SECTION 16: Other information

Key literature references and

sources for data

European Chemicals Agency, http://echa.europa.eu/

Issued by Regulatory Manager

Revision date 12/10/2018

Revision 1

Hazard statements in full H226 Flammable liquid and vapour.

H302 Harmful if swallowed.

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.

H361 Suspected of damaging fertility or the unborn child.

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.

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.