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SAFETY DATA SHEET MUSK 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 - Musk

Geurolie voor cosmetica / gietzeep - Musk Fragrance oil for CP-soap and Melts - Musk Geurolie voor CP-zeep en Melts - Musk

Fragrance oil for candles - Musk - Parfum voor kaarsen - Musk

Product number 41062 - GOG142 - GOC048 - PK047

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 Sens. 1 - H317

Environmental hazards Aquatic Chronic 3 - H412

2.2. Label elements

Pictogram



Signal word Warning

Hazard statements H317 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements P261 Avoid breathing vapour/ spray.

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.

P333+P313 If skin irritation or rash occurs: Get medical advice/ attention. P501 Dispose of contents/ container in accordance with national regulations.

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Contains BENZYL SALICYLATE , HEXYL CINNAMAL, BUTYLPHENYL METHYLPROPIONAL,

HYDROXYCITRONELLAL

Supplementary precautionary

statements

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

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

P362+P364 Take off contaminated clothing and wash it before reuse. P391

Collect spillage.

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.2. Mixtures		·
DIETHYL PHTHALATE		60-100%
CAS number: 84-66-2	EC number: 201-550-6	00 10070
CAS Humber: 04-00-2	EC Humber. 201-330-0	
Classification Not Classified		
BENZYL SALICYLATE		5-10%
CAS number: 118-58-1	EC number: 204-262-9	
Classification	Classification (67/548/EEC or 1999/45/EC) Xi; R36. R43, R52/53	
Eye Irrit. 2 - H319		
Skin Sens. 1B - H317		
Aquatic Chronic 3 - H412		·
HEXYL CINNAMAL		1-5%
CAS number: 101-86-0	EC number: 202-983-3	
M factor (Acute) = 1		
	Classification (67/548/EEC or 1999/45/EC)	
Classification	N; R50, R51/53. R43	
Skin Sens. 1B - H317		
Aquatic Acute 1 - H400		
Aquatic Chronic 2 - H411		
HEXAMETHYLINDANOPYRAN		1-5%
CAS number: 1222-05-5	EC number: 214-946-9	
M factor (Acute) = 1	M factor (Chronic) = 1	
	Classification (67/548/EEC or 1999/45/EC)	
Classification	N; R50/53	
Aquatic Acute 1 - H400		
Aquatic Chronic 1 - H410		
BUTYLPHENYL METHYLPROPIONAL		1 F0/
BUT I LEMENTE WE INTERCUTIONAL		1-5%

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CAS number: 80-54-6 EC number: 201-289-8

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

Xn; R22. Xi; R38. Repr. Cat. 3 R62, R63. N; R51/53. R43

Classification

Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Repr. 2 - H361

Aquatic Chronic 2 - H411

HYDROXYCITRONELLAL <1%

CAS number: 107-75-5 EC number: 203-518-7

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

Xi; R36. R43

Classification Eye Irrit. 2 - H319 Skin Sens. 1B - H317

<1%

ETHYL TRIMETHYLCYCLOPENTENE BUTENOL

CAS number: 28219-61-6 EC number: 248-908-8

M factor (Acute) = 1

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

Xi; R36. N; R50/53

Classification
Eye Irrit. 2 - H319
Aquatic Acute 1 - H400
Aquatic Chronic 1 - H410

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

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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.

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)

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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/m³ Short-term exposure limit (15-minute): WEL 10 mg/m³

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.

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.

No specific recommendations. Respiratory protection may be required if excessive airborne Respiratory protection

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 Liquid. Colour Colourless.

Odour Characteristic.

Flash point > 62°C

~ 1.087 @ 20°C Relative density

9.2. Other information

Refractive index ~1.504 @ 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

Will not polymerise.

reactions

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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 Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or

products vapours.

SECTION 11: Toxicological information

11.1. Information on toxicological effects Acute toxicity - oral

ATE oral (mg/kg) 139,000.0

Skin contact May cause an allergic skin reaction.

BUTYLPHENYL METHYLPROPIONAL

Acute toxicity - oral

Acute toxicity oral (LD₅₀ 1,390.0

mg/kg)

Species Rat

ATE oral (mg/kg) 1,390.0

SECTION 12: Ecological Information

Ecotoxicity Harmful 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) 1

HEXAMETHYLINDANOPYRAN

Acute aquatic toxicity

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

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M factor (Acute) 1

Chronic aquatic toxicity

NOEC $0.001 < NOEC \le 0.01$

Degradability Rapidly degradable

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

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

SECTION 14: Transport information

General The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, ADR/RID).

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

14.6. Special precautions for user

Not applicable.

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.

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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

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

sources for data

Issued by Regulatory Manager

Revision date 16/01/2018

Revision 1

Hazard statements in full H302 Harmful if swallowed.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction. 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.