

## SAFETY DATA SHEET

### BABY SOFT 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 - Baby Powder - Geurolie voor cosmetica / gietzeep - Baby Poeder  
 Fragrance oil for CP-soap and Melts - Baby Powder - Geurolie voor CP-zeep en Melts - Baby Poeder  
 Fragrance oil for candles – Baby Powder - Parfum voor kaarsen - Baby poeder

Product number    440011 - GOG015 - GOC003 - PK002

##### 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                        Eye Irrit. 2 - H319 Skin Sens. 1 - H317  
 Environmental hazards                Aquatic Chronic 3 - H412

Classification (67/548/EEC or 1999/45/EC)    Xi; R36. R52/53, R43

##### 2.2. Label elements

Pictogram



Signal word                              Warning

Hazard statements                      H317 May cause an allergic skin reaction.  
 H319 Causes serious eye irritation.  
 H412 Harmful to aquatic life with long lasting effects.

Precautionary statements              P261 Avoid breathing vapour/spray.  
 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.

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P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P337+P313 If eye irritation persists: Get medical advice/attention.

### Contains

CITRONELLOL, COUMARIN, BENZYL SALICYLATE

### Supplementary precautionary statements

P264 Wash contaminated skin thoroughly after handling.  
P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

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

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

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

### 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
Classification Not Classified	
PHENYLETHYL ALCOHOL	5-10%
CAS number: 60-12-8	EC number: 200-456-2
Classification (67/548/EEC or 1999/45/EC) Xn; R22. Xi; R36	
Classification Acute Tox. 4 - H302 Eye Irrit. 2 - H319	
CITRONELLOL	5-10%
CAS number: 106-22-9	EC number: 203-375-0
Classification (67/548/EEC or 1999/45/EC) Xi; R36/38. N; R51/53. R43	
Classification Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1B - H317 Aquatic Chronic 2 - H411	
BENZYL BENZOATE	1-5%
CAS number: 120-51-4	EC number: 204-402-9
M factor (Acute) = 1	

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<p>Classification Acute Tox. 4 - H302 Aquatic Acute 1 - H400 Aquatic Chronic 2 - H411</p>	<p>Classification (67/548/EEC or 1999/45/EC) Xn; R22. N; R50, R51/53</p>	
<p>COUMARIN CAS number: 91-64-5</p>	<p>EC number: 202-086-7</p>	1-5%
<p>Classification Acute Tox. 3 - H301 Skin Sens. 1B - H317</p>	<p>Classification (67/548/EEC or 1999/45/EC) T; R25. R43</p>	
<p>ACETYL HEXAMETHYL TETRALIN CAS number: 1506-02-1 M factor (Acute) = 1</p>	<p>EC number: 216-133-4</p>	1-5%
<p>Classification Acute Tox. 4 - H302 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410</p>	<p>Classification (67/548/EEC or 1999/45/EC) Xn; R22. N; R50/53</p>	
<p>LINALOOL CAS number: 78-70-6</p>	<p>EC number: 201-134-4</p>	1-5%
<p>Classification Skin Irrit. 2 - H315 Eye Irrit. 2 - H319</p>	<p>Classification (67/548/EEC or 1999/45/EC) Xi; R36/38</p>	
<p>BENZYL SALICYLATE CAS number: 118-58-1</p>	<p>EC number: 204-262-9</p>	1-5%
<p>Classification Eye Irrit. 2 - H319 Skin Sens. 1B - H317 STOT RE 2 - H373 Aquatic Chronic 3 - H412</p>	<p>Classification (67/548/EEC or 1999/45/EC) Xn; R48/22. Xi; R36. R43, R52/53</p>	

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

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

Notes for the doctor	No specific recommendations.
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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.
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#### 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.
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#### 6.2. Environmental precautions

Environmental precautions	Do not discharge into drains or watercourses or onto the ground.
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#### 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.
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#### 6.4. Reference to other sections

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### 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.
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#### 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.

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	Liquid.
Colour	Colourless to pale yellow.
Odour	Characteristic.
Relative density	~ 1.080 @ 20°C

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### 9.2. Other information

Refractive index ~ 1.510 @ 20°C

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

Reactivity There are no known reactivity hazards associated with this product.

#### 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) 5,210.77

Skin contact May cause an allergic skin reaction.

Eye contact Causes serious eye irritation.

##### Toxicological information on ingredients.

#### 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

#### BENZYL BENZOATE

##### Acute toxicity - oral

Acute toxicity oral (LD<sub>50</sub> 1,500.0 mg/kg)

Species Mouse

ATE oral (mg/kg) 1,500.0

##### Acute toxicity - dermal

Acute toxicity dermal (LD<sub>50</sub> mg/kg) 4,000.0

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Species	Rabbit
ATE dermal (mg/kg)	4,000.0

### COUMARIN

#### Acute toxicity - oral

Acute toxicity oral (LD<sub>50</sub> 293.0 mg/kg)

Species	Rat
ATE oral (mg/kg)	293.0

### ACETYL HEXAMETHYL TETRALIN

#### Acute toxicity - oral

Acute toxicity oral (LD<sub>50</sub> 920.0 mg/kg)

Species	Rat
ATE oral (mg/kg)	920.0

## **SECTION 12: Ecological Information**

Ecotoxicity Harmful to aquatic life with long lasting effects.

### 12.1. Toxicity

#### Ecological information on ingredients.

### BENZYL BENZOATE

#### Acute aquatic toxicity

LE(C) <sub>50</sub>	0.1 < L(E)C <sub>50</sub> ≤ 1
M factor (Acute)	1

### ACETYL HEXAMETHYL TETRALIN

#### Acute aquatic toxicity

LE(C) <sub>50</sub>	0.1 < L(E)C <sub>50</sub> ≤ 1
M factor (Acute)	1

#### Chronic aquatic toxicity

NOEC	0.01 < NOEC ≤ 0.1
Degradability	Rapidly degradable

### 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.

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### 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

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 MARPOL73/78 and the IBC Code

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

#### 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



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## 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	25/01/2016
Revision	1
Risk phrases in full	R22 Harmful if swallowed. R25 Toxic if swallowed. R36 Irritating to eyes. R36/38 Irritating to eyes and skin. R43 May cause sensitisation by skin contact. R48/22 Harmful: danger of serious damage to health by prolonged exposure if swallowed. R50 Very toxic to aquatic organisms. R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Hazard statements in full	H301 Toxic if swallowed. H302 Harmful if swallowed. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H373 May cause damage to organs (Spleen) through prolonged or repeated exposure if swallowed. 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.

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