

Safety data sheet
according to Regulation (EC) No 1907/2006, Article 31

Printing date 22.07.2024

Version 49 (replaces version 48)

Revision: 23.09.2023

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

◊ **1.1 Product identifier**

◊ Trade name: **Fragrance oil for cosmetics / soaps / melts - 100% natural - Cherry - GON209**
Fragrance / aromatic oil for lip balm - 100% natural - Cherry - GOL209

◊ **Fragrance oil for candles - Cherry - PKN209**

◊ Article number: PSQ0616629 - GON209 - GOL209 - PKN209

◊ UFI: A630-90Y2-200F-5QN3

◊ **1.2 Relevant identified uses of the substance or mixture and uses advised against** No further relevant information available.

◊ Application of the substance / the mixture Flavour/Fragrance

◊ **1.3 Details of the supplier of the safety data sheet**

◊ SoapQueen Europe

◊ Veilingdreef 20

◊ 4614RX Bergen op Zoom

◊ Nederland

◊ website: www.soapqueen.nl

◊ **1.4 Emergency telephone number:** Nationaal Vergiftigingen Informatie Centrum (NVIC): 088 755 8000

◊ EUROPE: +44 1235 239670

◊ REST OF THE WORLD - +44 1865 407333 (English only)

. SECTION 2: Hazards identification

◊ **2.1 Classification of the substance or mixture**

◊ Classification according to Regulation (EC) No 1272/2008

◊ Flam. Liq. 3 H226 Flammable liquid and vapour.

◊ Skin Irrit. 2 H315 Causes skin irritation.

◊ Eye Irrit. 2 H319 Causes serious eye irritation.

◊ **2.2 Label elements**

◊ Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the GB CLP regulation.

◊ Hazard pictograms



GHS02 GHS07

◊ Signal word Warning

◊ Hazard statements

◊ H226 Flammable liquid and vapour.

◊ H315 Causes skin irritation.

◊ H319 Causes serious eye irritation.

◊ Precautionary statements

◊ P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

◊ P241 Use explosion-proof [electrical/ventilating/lighting] equipment.

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

◊ P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

◊ P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

◊ P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

◊ Additional information:

◊ EUH208 Contains Hexanal. May produce an allergic reaction.

◊ **2.3 Other hazards**

◊ Results of PBT and vPvB assessment

◊ PBT: Not applicable.

◊ vPvB: Not applicable.

. SECTION 3: Composition/information on ingredients

◊ **3.2 Mixtures**

◊ Description: Mixture of substances listed below with nonhazardous additions.

(Contd. on page 2)

Safety data sheet

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Trade name: Fragrance oil for cosmetics / soaps / melts - 100% natural - Cherry - GON209

(Contd. of page 1)

◇ **Dangerous components:**

CAS: 105-54-4	Ethyl butyrate	>10-20%
EINECS: 203-306-4 Flam. Liq. 3, H226; Eye Irrit. 2, H319		
CAS: 539-90-2	Isobutyl butyrate	>5-10%
EINECS: 208-729-8 Flam. Liq. 3, H226		
CAS: 123-66-0	Ethyl hexanoate	>2.5-5%
EINECS: 204-640-3 Flam. Liq. 3, H226; Skin Irrit. 2, H315		
CAS: 123-86-4	n-Butyl acetate	>2.5-5%
EINECS: 204-658-1 Flam. Liq. 3, H226; STOT SE 3, H336, EUH066 substance with a Community workplace exposure limit		
CAS: 142-62-1	Hexanoic acid	1-2.5%
EINECS: 205-550-7 Skin Corr. 1C, H314		
CAS: 106-27-4	3-Methylbutylbutyrate	1-2.5%
EINECS: 203-380-8 Flam. Liq. 3, H226		
CAS: 66-25-1	Hexanal	≥0.1-<1%
EINECS: 200-624-5 Flam. Liq. 3, H226; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317		

◇ **Additional information:** For the wording of the listed hazard phrases refer to section 16.

. SECTION 4: First aid measures

◇ **4.1 Description of first aid measures**

◇ **General information:** Immediately remove any clothing soiled by the product.

◇ **After inhalation:**

Supply fresh air; consult doctor in case of complaints.

In case of unconsciousness place patient stably in side position for transportation.

◇ **After skin contact:** Immediately wash with water and soap and rinse thoroughly.

◇ **After eye contact:** Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

◇ **After swallowing:** Drink plenty of water and provide fresh air. Call for a doctor immediately.

◇ **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.

◇ **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

. SECTION 5: Firefighting measures

◇ **5.1 Extinguishing media**

◇ Suitable extinguishing agents: CO₂, sand, extinguishing powder. Do not use water.

◇ For safety reasons unsuitable extinguishing agents: Water with full jet

◇ **5.2 Special hazards arising from the substance or mixture** No further relevant information available.

◇ **5.3 Advice for firefighters**

◇ Protective equipment: No special measures required.

. SECTION 6: Accidental release measures

◇ **6.1 Personal precautions, protective equipment and emergency procedures**

Wear protective equipment. Keep unprotected persons away.

◇ **6.2 Environmental precautions:**

Do not allow product to reach sewage system or any water course.

Inform respective authorities in case of seepage into water course or sewage system.

Do not allow to enter sewers/ surface or ground water.

◇ **6.3 Methods and material for containment and cleaning up:**

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to section 13.

Treat with 2 % sodium hydroxide solution.

Ensure adequate ventilation.

(Contd. on page 3)

Safety data sheet

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(Contd. of page 2)

Do not flush with water or aqueous cleansing agents

◊ **6.4 Reference to other sections**

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

. SECTION 7: Handling and storage

◊ **7.1 Precautions for safe handling**

Ensure good ventilation/exhaustion at the workplace.

No special precautions are necessary if used correctly.

◊ **Information about fire - and explosion protection:**

Keep ignition sources away - Do not smoke.

Protect from heat.

Protect against electrostatic charges.

◊ **7.2 Conditions for safe storage, including any incompatibilities**

◊ **Storage:**

◊ Requirements to be met by storerooms and receptacles: No special requirements.

◊ Information about storage in one common storage facility: Not required.

◊ Further information about storage conditions: Keep container tightly sealed.

◊ Storage class: 3

◊ **7.3 Specific end use(s)** No further relevant information available.

. SECTION 8: Exposure controls/personal protection

◊ **8.1 Control parameters**

◊ **Ingredients with limit values that require monitoring at the workplace:**

123-86-4 n-Butyl acetate

WEL Short-term value: 966 mg/m³, 200 ppm

Long-term value: 724 mg/m³, 150 ppm

◊ **Additional information:** The lists valid during the making were used as basis.

◊ **8.2 Exposure controls**

◊ **Appropriate engineering controls** No further data; see section 7.

◊ **Individual protection measures, such as personal protective equipment**

◊ **General protective and hygienic measures:**

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

◊ **Respiratory protection:** Use suitable respiratory protective device in case of insufficient ventilation.

◊ **Hand protection**

Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

◊ **Material of gloves** Multichemical-resistant gloves, Category III acc. to Regulation (EC) 2016/425

◊ **Penetration time of glove material**

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

◊ **Eye/face protection** Tightly sealed goggles

. SECTION 9: Physical and chemical properties

◊ **9.1 Information on basic physical and chemical properties**

◊ **General Information**

◊ **Physical state**

Fluid

(Contd. on page 4)

Safety data sheet

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Trade name: Fragrance oil for cosmetics / soaps / melts - 100% natural - Cherry - GON209

(Contd. of page 3)

◊ Colour:	Colourless to yellow tint
◊ Odour:	Characteristic
◊ Odour threshold:	Not determined.
◊ Melting point/freezing point:	Undetermined.
◊ Flammability	Flammable.
◊ Lower and upper explosion limit	
◊ Lower:	Not determined.
◊ Upper:	Not determined.
◊ Flash point:	41 °C
◊ Decomposition temperature:	Not determined.
◊ pH	Mixture is non-polar/aprotic.
◊ Solubility	
◊ water:	Not miscible or difficult to mix.
◊ Partition coefficient n-octanol/water (log value)	Not determined.
◊ Density and/or relative density	
◊ Density at 20 °C:	1.019 g/cm ³
◊ Relative density	Not determined.
◊ Vapour density	Not determined.
◊ 9.2 Other information	
◊ Appearance:	
◊ Form:	Fluid
◊ Important information on protection of health and environment, and on safety.	
◊ Ignition temperature:	Not determined.
◊ Explosive properties:	Product is not explosive. However, formation of explosive air/vapour mixtures are possible.
◊ Evaporation rate	Not determined.
◊ Information with regard to physical hazard classes	
◊ Explosives	Void
◊ Flammable gases	Void
◊ Aerosols	Void
◊ Oxidising gases	Void
◊ Gases under pressure	Void
◊ Flammable liquids	Flammable liquid and vapour.
◊ Flammable solids	Void
◊ Self-reactive substances and mixtures	Void
◊ Pyrophoric liquids	Void
◊ Pyrophoric solids	Void
◊ Self-heating substances and mixtures	Void
◊ Substances and mixtures, which emit flammable gases in contact with water	Void
◊ Oxidising liquids	Void
◊ Oxidising solids	Void
◊ Organic peroxides	Void
◊ Corrosive to metals	Void
◊ Desensitised explosives	Void

. SECTION 10: Stability and reactivity

- ◊ **10.1 Reactivity** No further relevant information available.
- ◊ **10.2 Chemical stability**
- ◊ *Thermal decomposition / conditions to be avoided:* No decomposition if used according to specifications.
- ◊ **10.3 Possibility of hazardous reactions** No dangerous reactions known.
- ◊ **10.4 Conditions to avoid** No further relevant information available.
- ◊ **10.5 Incompatible materials:** No further relevant information available.

(Contd. on page 5)

Safety data sheet

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Version 49 (replaces version 48)

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Trade name: Fragrance oil for cosmetics / soaps / melts - 100% natural - Cherry - GON209

(Contd. of page 4)

- ◊ **10.6 Hazardous decomposition products:** No dangerous decomposition products known.

. SECTION 11: Toxicological information

- ◊ **11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008**
- ◊ *Acute toxicity* Based on available data, the classification criteria are not met.
- ◊ *Skin corrosion/irritation* Causes skin irritation.
- ◊ *Serious eye damage/irritation* Causes serious eye irritation.
- ◊ **11.2 Information on other hazards**
- ◊ *Endocrine disrupting properties*
None of the ingredients is listed.

. SECTION 12: Ecological information

- ◊ **12.1 Toxicity**
- ◊ *Aquatic toxicity:* No further relevant information available.
- ◊ **12.2 Persistence and degradability** No further relevant information available.
- ◊ **12.3 Bioaccumulative potential** No further relevant information available.
- ◊ **12.4 Mobility in soil** No further relevant information available.
- ◊ **12.5 Results of PBT and vPvB assessment**
- ◊ *PBT:* Not applicable.
- ◊ *vPvB:* Not applicable.
- ◊ **12.6 Endocrine disrupting properties** The product does not contain substances with endocrine disrupting properties.
- ◊ **12.7 Other adverse effects**
- ◊ *Remark:* Harmless to fish up to the tested concentration
- ◊ *Additional ecological information:*
- ◊ *General notes:*
Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water
Do not allow product to reach ground water, water course or sewage system.
Danger to drinking water if even small quantities leak into the ground.

. SECTION 13: Disposal considerations

- ◊ **13.1 Waste treatment methods**
- ◊ *Recommendation* Must not be disposed together with household garbage. Do not allow product to reach sewage system.
- ◊ *Uncleaned packaging:*
- ◊ *Recommendation:* Disposal must be made according to official regulations.

. SECTION 14: Transport information

- ◊ **14.1 UN number or ID number**
 - ◊ *ADR, IMDG, IATA* UN1197
 - ◊ **14.2 UN proper shipping name**
 - ◊ *ADR* EXTRACTS, LIQUID
 - ◊ *IMDG* EXTRACTS, LIQUID (ETHYL BUTYRATE, Isobutyl butyrate)
 - ◊ *IATA* Extracts, liquid
 - ◊ **14.3 Transport hazard class(es)**
 - ◊ *ADR*
 - ◊ *Class* 3 (F1) Flammable liquids.
 - ◊ *Label* 3
-
- ◊ *IMDG, IATA*
 - ◊ *Class* 3 Flammable liquids.

(Contd. on page 6)

Safety data sheet

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Version 49 (replaces version 48)

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Trade name: Fragrance oil for cosmetics / soaps / melts - 100% natural - Cherry - GON209

(Contd. of page 5)

◊ Label	3
◊ 14.4 Packing group	
◊ ADR, IMDG, IATA	III
◊ 14.5 Environmental hazards:	
◊ Marine pollutant:	No
◊ 14.6 Special precautions for user	Warning: Flammable liquids.
◊ Hazard identification number (Kemler code):	30
◊ EMS Number:	F-E,S-D
◊ Stowage Category	A
◊ 14.7 Maritime transport in bulk according to IMO instruments	Not applicable.
◊ Transport/Additional information:	

◊ ADR	
◊ Limited quantities (LQ)	5L
◊ Excepted quantities (EQ)	Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
◊ Transport category	3
◊ Tunnel restriction code	D/E

◊ IMDG	
◊ Limited quantities (LQ)	5L
◊ Excepted quantities (EQ)	Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
◊ UN "Model Regulation":	UN 1197 EXTRACTS, LIQUID, 3, III

. SECTION 15: Regulatory information

- ◊ **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**
- ◊ Poisons Act
- ◊ Regulated explosives precursors
None of the ingredients is listed.
- ◊ Regulated poisons
None of the ingredients is listed.
- ◊ Reportable explosives precursors
None of the ingredients is listed.
- ◊ Reportable poisons
None of the ingredients is listed.
- ◊ Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the GB CLP regulation.
- ◊ Hazard pictograms



GHS02 GHS07

- ◊ Signal word Warning
- ◊ Hazard statements
H226 Flammable liquid and vapour.
H315 Causes skin irritation.
H319 Causes serious eye irritation.
- ◊ Precautionary statements
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P241 Use explosion-proof [electrical/ventilating/lighting] equipment.
P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.
P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

(Contd. on page 7)

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Trade name: Fragrance oil for cosmetics / soaps / melts - 100% natural - Cherry - GON209

(Contd. of page 6)

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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

- ◊ Directive 2012/18/EU
- ◊ Named dangerous substances - ANNEX I None of the ingredients is listed.
- ◊ Seveso category P5c FLAMMABLE LIQUIDS
- ◊ Qualifying quantity (tonnes) for the application of lower-tier requirements 5,000 t
- ◊ Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t
- ◊ **15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

. SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

◊ Relevant phrases

- H226 Flammable liquid and vapour.
- H314 Causes severe skin burns and eye damage.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H336 May cause drowsiness or dizziness.
- EUH066 Repeated exposure may cause skin dryness or cracking.

◊ Department issuing SDS: Regulatory Affairs

◊ Contact: Dr. Maja Zippel

◊ Abbreviations and acronyms:

- RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)
- ICAO: International Civil Aviation Organisation
- ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)
- IMDG: International Maritime Code for Dangerous Goods
- IATA: International Air Transport Association
- GHS: Globally Harmonised System of Classification and Labelling of Chemicals
- EINECS: European Inventory of Existing Commercial Chemical Substances
- ELINCS: European List of Notified Chemical Substances
- CAS: Chemical Abstracts Service (division of the American Chemical Society)
- PBT: Persistent, Bioaccumulative and Toxic
- vPvB: very Persistent and very Bioaccumulative
- ATE: Acute toxicity estimate values
- Flam. Liq. 3: Flammable liquids – Category 3
- Skin Corr. 1C: Skin corrosion/irritation – Category 1C
- Skin Irrit. 2: Skin corrosion/irritation – Category 2
- Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
- Skin Sens. 1B: Skin sensitisation – Category 1B
- STOT SE 3: Specific target organ toxicity (single exposure) – Category 3