according to 1907/2006/EG, Article 31

Printing date: 06.07.2020 Version 42 Revision: 25.01.2020

www.soapqueen.eu

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

Fragrance / aromatic oil for lip balm 100% natural - Cherry

Article number: PSQ0616629 - GON209 - GOL209 - PKN209

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

Manufacturer/Supplier: SoapQueen vof

Veilingdreef 20

4614 RX Bergen op Zoom

Nederland

Contact person Aanwezig leidinggevende

1.4. Emergency telephone number:

Emergency telephone +31 (0)164 254900

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 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

according to 1907/2006/EG, Article 31

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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/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.

2.3. Other hazards

Results of PBT and vPvB assessment

PBT: Not applicable. vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

3.1. Chemical characterisation: Mixtures

Description: Mixture of substances listed belowwith nonhazardous additions.

Dangerous components:

CAS: 123-86-4 n-Butyl acetate >2.5-5%

EINECS: 204-658-1 Flam Liq. 3, H226; STOT SE 3, H336

CAS: 142-62-1 Hecanoic acid 1-2.5%

EINECS: 205-550-7 Skin Corr. 1C, H314 CAS: 106-27-4 3-Methylbutylbutyrate

CAS: 106-27-4 3-Methylbutylbutyrate >-<2.5%

EINECS: 203-380-8 Flam Liq. 3, H226; Aquatic Chronic 3, H412

Additional information:

For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First ais measures

4.1. Description of first ais 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 docter.

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

according to 1907/2006/EG, Article 31

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5.1. Extinguishing media

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

For safety reasons unsuitable

Water with full jet.

Extinguishing agents:

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 item 13.

Treat with 2% sodium hydroxide solution.

Ensure adequate ventilation.

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. Precations 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

Requirements to be met by storerooms and receptacles:

Information about storage in one common storage facility:

Further information about storage conditions:

No special requirements. Not required.

Keep container tightly sealed.

Storage class: 3

according to 1907/2006/EG, Article 31

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7.3. Specific end use(s)

No further relevant information available.

SECTION 8: Exposure controls/personal protection

Additional information about design of technical facilities: No further data; see item 7.

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

*total vapour and particulates **particulates

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

8.2. Exposure controls

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.

Protection of hands: 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: The multichemical-resistant glove Barrier 02-100 is

recommended.

Penetration time of glove material: The exact break trough time has to be found out by the

manufacturer of the protective gloves and had to be observed.

Eye protection: Tightly sealed goggles

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

General Information

Appearance:

Form: Fluid

Colour: Colourless to yellow tint

Odour: Characteristic.

Odour threshold: Not determined.

pH-value: Not determined.

Melting point/freezing point: Not determined.

Flash point: >41 °C

Flammability (solid, gas): Not determined.

according to 1907/2006/EG, Article 31

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Decomposition temperature: Not determined.

Auto-ignition temperature: Not determined.

Explosive properties: Product is not explosive. However, formation of explosive air/vapour mixtures are possible.

Explosion limits:

Lower: Not determined. Upper: Not determined.

Density at 20°C: 1,019 g/cm³

Relative density Not determined.

Vapour density Not determined.

Evaporation rate Not determined.

Solubility in / Miscibility with

water: Not miscible or difficult to mix.

Partition coëfficient:

n-octanol/water: Not determined.

VOC (EC) 42.00%

9.2. Overige informatie

No further relevant information available.

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.

10.6. <u>Hazardous decomposition products:</u>

No dangerous decomposition products known.

SECTION 11: Toxicological information

according to 1907/2006/EG, Article 31

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11.1. Information on toxicological effects

Acute toxicity Based on available data, the classification criteria are not met.

Primary irritant effect:

Skin corrosion/irritation Causes skin irritation.

Serious eye damage/irritation Causes serious eye damage/irritation

Respiratory or skin sensitation Based on available data, the classification criteria are not met.

CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

Germ cell mutagenicity Based on available data, the classification criteria are not met.

Carcinogenicity Based on available data, the classification criteria are not met.

Reproductive toxicity Based on available data, the classification criteria are not met.

STOT-single exposure Based on available data, the classification criteria are not met.

STOT-repeated exposure Based on available data, the classification criteria are not met.

Aspiration hazard Based on available data, the classification criteria are not met.

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.

Ecotoxical 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 wuantities leak into the ground.

12.5. Results of PBT and vPvB assessment

PBT: Not applicable. vPvB: Not applicable.

12.6. Other adverse effects

No further relevant information available.

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.

according to 1907/2006/EG, Article 31

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SECTIONS 14: Transport information

14.1. UN-number

ADR, IMDG, IATA UN1197

14.2. UN proper shipping name

ADR, ADN, IMDG, IATA EXTRACTS, FLAVOURING, LIQUID

14.3. Transport hazard class(es)

ADR

Class 3 (F1) Flammable liquids.

Label

IMDG, IATA

Class 3 Flammable liquids

Label 3

14.4. Packing group

ADR, IMDG, IATA

14.5. Environmental hazards:

Marine pollutant: No

14.6. <u>Special precautions for user</u> Warning: Flammable liquids.

Hazard identification number (Kemler code): 30
EMS Number F-E, S-D
Stowage Category A

14.7. Transport in bulk according to Annex II of Marpol

and the IBC Code 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 1197 EXTRACTS, FLAVOURING, LIQUID, 3, III

UN "Model Regulation": UN 1197 EXTRACTS, FLAVOURING, LIQUID, 3, II

SECTION 15: Regulatory information

15.1. <u>Safety, health and environmental regulations/legislation specific for the substance or mixture</u> Labelling according to Regulation (EC) No 1272/2008

according to 1907/2006/EG, Article 31

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The product is classified and labelled according to the 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.

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

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

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

for showerl.

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

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) fort he application of lower-tier requirements 5,000 t Qualifying quantity (tonnes) fort he application of upper-tier requirements 50,000 t

REGULATION (EC) No 1907/2006 annex vxii Conditions of restriction: 3

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

H336 May cause drowsiness or dizziness

H412 Harmful to aquatic life with long lasting effects

Abbreviations and acronyms:

RID: Règlement international concerning the International des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangers Goods by Rail)

ICAO: International Civil Aviation Organisation

ADR: Accord européen sur le transport 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)

VOC: Volatile Organic Compounds (USA, EU) PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative Flam. Liq. 3: Flammable liquids - Category 3

Skin Corr. 1C: Skin corrosion/irritation - Category 1C

Skin Irrit. 2: Skin corrosion/irritation - Category 2

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Eye Irrit. 2: Serious eye damage/eye irritation - Category 2 STOT SE 3: Specific target organ toxicity (single exposure) - Category 3 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3