

SECTION 1: Identification

1.1 Product identifier

Product name Black Oak Currant Fragrance Oil

Product number fragflav-1822
Brand Bulk Apotheacary

1.4 Supplier's details

Name Bulk Apothecary
Address 115 Lena Dr
Aurora OH 44202
United States

Telephone 1-888-728-7612

email sales@bulkapothecary.com

1.5 Emergency phone number(s)

Domestic: 1-800-633-8253 International: 801-629-0667

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

GHS classification in accordance with: OSHA (29 CFR 1910.1200)

- Flammable liquids, Cat. 4
- Skin corrosion/irritation, Cat. 2
- Sensitization, skin, Cat. 1A

2.2 GHS label elements, including precautionary statements

Pictogram



Signal word Warning

Version: 1.0, Date of issue: 2019-12-09, p. 1 of 7

Hazard statement(s)

H227 Combustible liquid H315 Causes skin irritation

H317 May cause an allergic skin reaction

Precautionary statement(s)

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P264 Wash ... thoroughly after handling.

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

P280 Wear protective gloves/eye protection/face protection.

P302+P352 IF ON SKIN: Wash with plenty of water/... P321 Specific treatment (see ... on this label).

P332+P313 If skin irritation occurs: Get medical advice/attention.

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

P363 Wash contaminated clothing before reuse.
P370+P378 In case of fire: Use ... to extinguish.
P403+P235 Store in a well-ventilated place. Keep cool.

P501 Dispose of contents/container to ...

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous components

1. BENZYL BENZOATE

Concentration >= 50 % (weight)

EC no. 204-402-9 CAS no. 120-51-4 Index no. 607-085-00-9

- Acute toxicity, oral, Cat. 4

- Hazardous to the aquatic environment, long-term (chronic), Cat. 2

H302 Harmful if swallowed

H411 Toxic to aquatic life with long lasting effects

2. 1-(1,2,3,4,5,6,7,8-Octachydro-2,3,8,8,-tetramethyl-2-naphtalenyl)ethanone

Concentration 5 - 10 % (weight) CAS no. 54464-57-2

3. (-)-ß-Pinene

Concentration 1 - 5 % (weight) CAS no. 18172-67-3

4. 1-[(2-tert-butyl)cyclohexyloxy]-2-butanol

Concentration 1 - 5 % (weight) EC no. 412-300-2 CAS no. 139504-68-0 Index no. 603-154-00-2

- Hazardous to the aquatic environment, long-term (chronic), Cat. 2

H411 Toxic to aquatic life with long lasting effects

5. Eugenol

Concentration 1 - 5 % (weight) EC no. 202-589-1 CAS no. 97-53-0

- Eye damage/irritation, Cat. 2A

- Hazardous to the aquatic environment - acute hazard, Cat. 2

- Sensitization, skin, Cat. 1

H317 May cause an allergic skin reaction
H319 Causes serious eye irritation

H401 Toxic to aquatic life

6. 6-Octen-1-ol, 3,7-dimethyl-

Concentration 0.1 - 1 % (weight)

CAS no. 106-22-9

7. Linalyl acetate

Concentration 0.1 - 1 % (weight)

EC no. 204-116-4 CAS no. 115-95-7

Eye damage/irritation, Cat. 2ASkin corrosion/irritation, Cat. 2

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

If inhaled Remove person to fresh air and keep comfortable for breathing.

In case of skin contact Wash skin with plenty of water. Take off contaminated clothing. If skin

irritation or rash occurs: Get medical advice/attention.

In case of eye contact Rinse eyes with water as a precaution.

If swallowed Call a poison center/doctor/physician if you feel unwell.

Version: 1.0, Date of issue: 2019-12-09, p. 3 of 7

4.2 Most important symptoms/effects, acute and delayed

Irritation. May cause an allergic skin reaction.

4.3 Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Water spray. Dry powder. Foam. Carbon dioxide.

5.2 Specific hazards arising from the chemical

Combustible liquid.

5.3 Special protective actions for fire-fighters

Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray.

6.2 Environmental precautions

Avoid release to the environment.

6.3 Methods and materials for containment and cleaning up

Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear personal protective equipment. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray.

7.2 Conditions for safe storage, including any incompatibilities

Store in a well-ventilated place. Keep cool.

SECTION 8: Exposure controls/personal protection

8.2 Appropriate engineering controls

Ensure good ventilation of the work station.

8.3 Individual protection measures, such as personal protective equipment (PPE)

Pictograms







Eye/face protection

Safety glasses

Skin protection

Protective gloves

Body protection

Wear suitable protective clothing

Respiratory protection

In case of insufficient ventilation, wear suitable respiratory equipment

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)

Odor

Odor threshold

рΗ

Melting point/freezing point

Initial boiling point and boiling range

Flash point

Evaporation rate

Flammability (solid, gas)

Upper/lower flammability limits

Vapor pressure Vapor density

Relative density 1.046 (1.036 - 1.056)

Pale Amber Liquid

berry, woody

84 °C

Insoluble.

Solubility(ies)

Partition coefficient: n-octanol/water

Auto-ignition temperature Decomposition temperature

Viscosity

Explosive properties Oxidizing properties

SECTION 10: Stability and reactivity

10.1 Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

Version: 1.0, Date of issue: 2019-12-09, p. 5 of 7

No dangerous reactions known under normal conditions of use.

10.4 Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

10.5 Incompatible materials

Strong oxidizing agents

10.6 Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

Not classified

Skin corrosion/irritation

Causes skin irritation.

Respiratory or skin sensitization

May cause an allergic skin reaction.

SECTION 12: Ecological information

Toxicity

The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

SECTION 13: Disposal considerations

Disposal of the product

Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

DOT (US)

Not regulated

IMDG

Not regulated

IATA

Not regulated

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question Pennsylvania Right To Know Components

Version: 1.0, Date of issue: 2019-12-09, p. 6 of 7

4-(4-Hydroxy-4-methylpentyl)cyclohex-3-enecarbaldehyde CAS-No. 31906-04-4

New Jersey Right To Know Components

4-(4-Hydroxy-4-methylpentyl)cyclohex-3-enecarbaldehyde CAS-No. 31906-04-4

Massachusetts Right To Know Components

No components are subject to the Massachusetts Right to Know Act.

SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

New Jersey Right To Know Components

Linalyl acetate CAS-No. 115-95-7

Pennsylvania Right To Know Components

Linalyl acetate CAS-No. 115-95-7

SARA 311/312 Hazards

Acute Health Hazard

15.2 Chemical Safety Assessment

Please see section 2.

SECTION 16: Other information

16.1 Further information/disclaimer

DISCLAIMER: The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of information for their particular purposes. In no event shall Bulk Apothecary be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, whatsoever arising, even if Bulk Apothecary has been advised of the possibility of such damages.

Version: 1.0, Date of issue: 2019-12-09, p. 7 of 7