

SECTION 1: Identification

1.1 Product identifier

Product name Sweetened Spa Waters Fragrance Oil

Product number fragflav-2053
Brand Nature's Oil

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
- Acute toxicity, inhalation, Cat. 3
- Skin corrosion/irritation, Cat. 2
- Aspiration hazard, Cat. 1

2.2 GHS label elements, including precautionary statements

Pictogram



Signal word Danger

Hazard statement(s)

H227 Combustible liquid
H331 Toxic if inhaled
H315 Causes skin irritation

H304 May be fatal if swallowed and enters airways

Precautionary statement(s)

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

P280 Wear protective gloves/eye protection/face protection.

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 ...

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.
P271 Use only outdoors or in a well-ventilated area.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P311 Call a POISON CENTER/doctor/...
P321 Specific treatment (see ... on this label).

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

P264 Wash ... thoroughly after handling.
P302+P352 IF ON SKIN: Wash with plenty of water/...

P332+P313 If skin irritation occurs: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.
P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor/...

P331 Do NOT induce vomiting.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous components

1. Oils, grapefruit

Concentration 1 - 5 % (weight) CAS no. 8016-20-4

2. Lime oil

Concentration 1 - 5 % (weight) EC no. 290-010-3 CAS no. 8008-26-2

Flammable liquids, Cat. 3Aspiration hazard, Cat. 1

- Sensitization, skin, Cat. 1

- Skin corrosion/irritation, Cat. 2

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

3. Benzenepropanal, alpha-methyl-4-(1-methylethyl)-

Concentration 1 - 5 % (weight) CAS no. 103-95-7

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4. Orange terpenes

Concentration 1 - 5 % (weight) EC no. 232-433-8 CAS no. 68647-72-3

- Aspiration hazard, Cat. 1Flammable liquids, Cat. 3
- Hazardous to the aquatic environment acute hazard, Cat. 2
- Hazardous to the aquatic environment long-term hazard, Cat. 2
- Skin corrosion/irritation, Cat. 2

H226 Flammable liquid and vapor

H304 May be fatal if swallowed and enters airways

H315 Causes skin irritation

H317 May cause an allergic skin reaction

H411 Toxic to aquatic life with long lasting effects

5. Oil, peppermint

Concentration 1 - 5 % (weight) CAS no. 8006-90-4

6. Benzyl alcohol

 Concentration
 1 - 5 % (weight)

 EC no.
 202-859-9

 CAS no.
 100-51-6

 Index no.
 603-057-00-5

Acute toxicity, inhalation, Cat. 4Acute toxicity, oral, Cat. 4

H302 Harmful if swallowed H332 Harmful if inhaled

7. L-Menthol

Concentration 0.1 - 1 % (weight)

CAS no. 2216-51-5

8. Oils, ginger

Concentration 0.1 - 1 % (weight)

CAS no. 8007-08-7

9. Hydroxycitronellal

Concentration 0.1 - 1 % (weight)

EC no. 203-518-7 CAS no. 107-75-5

- Eye damage/irritation, Cat. 2A

- Sensitization, skin, Cat. 1

- Skin corrosion/irritation, Cat. 2

H315 Causes skin irritation

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

10. 6-Octen-1-ol, 3,7-dimethyl-

Concentration 0.1 - 1 % (weight)

CAS no. 106-22-9

11. Geraniol

Concentration 0.1 - 1 % (weight)

EC no. 203-377-1 CAS no. 106-24-1

- Skin corrosion/irritation, Cat. 2Eye damage/irritation, Cat. 1
- Sensitization, skin, Cat. 1
- Hazardous to the aquatic environment, short-term (acute), Cat. 3

12. 2-Octynoic acid, methyl ester

Concentration 0.1 - 1 % (weight)

EC no. 203-836-6 CAS no. 111-12-6

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

General advice Call a physician immediately.

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

doctor.

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 Do not induce vomiting. Call a physician immediately.

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

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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 breathing dust/fume/gas/mist/vapors/spray. Avoid contact with skin and eyes.

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

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear personal protective equipment. Use only outdoors or in a well-ventilated area. Avoid breathing dust/fume/gas/mist/vapors/spray. Avoid contact with skin and eyes.

7.2 Conditions for safe storage, including any incompatibilities

Store in a well-ventilated place. Keep cool. Store locked up. Keep container tightly closed.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

1. Orange oil (CAS: 8028-48-6)

TLV® (Inhalation): 30 ppm (ACGIH)

2. Benzyl alcohol (CAS: 100-51-6 EC: 202-859-9)

WEEL-TWA (Inhalation): 10 ppm (ACGIH)

USA. Workplace Environmental Exposure Levels (WEEL)

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

Wear respiratory protection.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

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

Yellow to light amber liquid

Odor CHARACTERISTIC

Odor threshold

рΗ

Melting point/freezing point

Initial boiling point and boiling range

Flash point 79 °C

Evaporation rate

Flammability (solid, gas)

Upper/lower flammability limits

Vapor pressure Vapor density

Relative density 0.978 (0.968 - 0.988)

Solubility(ies) Insoluble

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

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, Acid chlorides, Acid anhydrides

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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.

Serious eye damage/irritation

May cause an allergic skin reaction.

Aspiration hazard

May be fatal if swallowed and enters airways.

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

California Prop. 65 Components

Orange terpenes -No

Pennsylvania Right To Know Components

Orange terpenes -Yes

New Jersey Right To Know Components

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Orange terpenes -Yes

Massachusetts Right To Know Components

Orange terpenes -No

Pennsylvania Right To Know Components

Benzyl alcohol

CAS number: 100-51-6

Massachusetts Right To Know Components

Benzyl alcohol

CAS number: 100-51-6

New Jersey Right To Know Components

Benzvl alcohol

CAS number: 100-51-6

SARA 302 Components

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

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 311/312 Hazards

Acute Health Hazard, Chronic Health Hazard

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.

Pennsylvania Right To Know Components

Hydroxycitronellal CAS-No. 107-75-5

New Jersey Right To Know Components

Hydroxycitronellal CAS-No. 107-75-5

SARA 311/312 Hazards

Acute Health Hazard

Massachusetts Right To Know Components

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

New Jersey Right To Know Components

Geraniol

CAS-No. 106-24-1

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Pennsylvania Right To Know Components

Geraniol CAS-No. 106-24-1

15.2 Chemical Safety Assessment

Please see section 2.

SECTION 16: Other information

16.1 Further information/disclaimer

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