

SECTION 1: Identification

1.1 Product identifier

Product name Organic Bergamot Essential Oil

Product number 23-0003-000
Brand Bulk Apothecry

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. 3
- Skin corrosion/irritation, Cat. 2
- Eye damage/irritation, Cat. 2A
- Sensitization, skin, Cat. 1
- Aspiration hazard, Cat. 1

2.2 GHS label elements, including precautionary statements

Pictogram



Signal word

Danger

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Hazard statement(s)

Flammable liquid and vapor H226

H221 Flammable gas

H304 May be fatal if swallowed and enters airways

Causes serious eve damage H318 H315 Causes skin irritation H319 Causes serious eve irritation H317 May cause an allergic skin reaction

Precautionary statement(s)

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

P233 Keep container tightly closed.

P240 Ground/bond container and receiving equipment.

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

P242 Use only non-sparking tools.

Take precautionary measures against static discharge. P243 P280 Wear protective gloves/eye protection/face protection.

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

skin with water/shower.

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

Specific treatment (see ... on this label). P321 If skin irritation occurs: Get medical advice/attention. P332+P313 Take off contaminated clothing and wash it before reuse.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

> contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

P337+P313 P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

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

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

P363 Wash contaminated clothing before reuse.

IF SWALLOWED: Immediately call a POISON CENTER/doctor/... P301+P310

P331 Do NOT induce vomiting.

P405 Store locked up.

SECTION 3: Composition/information on ingredients

3.1 Substances

P362+P364

Hazardous components

1. Citrus aurantium bergamia fruit extract

Concentration 100 % (weight) CAS no. 8007-75-8

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.

In case of skin contact Rinse skin with water/shower. Remove/Take off immediately all

contaminated clothing. If skin

irritation or rash occurs: Get medical advice/attention.

In case of eye contact Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to

do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

If swallowed Do not induce vomiting. Call a physician immediately.

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

Flammable liquid and vapour.

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. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapors may accumulate in the container. Use explosion-proof equipment. 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. Keep container tightly closed. Store locked up.

SECTION 8: Exposure controls/personal protection

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8.2 Appropriate engineering controls

Ensure good ventilation of the work station.

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

Eye/face protection

Safety glasses

Skin 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.) Pale Yellow Liquid

Odor fresh citrus

Odor threshold

рΗ

Melting point/freezing point

Initial boiling point and boiling range

Flash point 58 °C

Evaporation rate

Flammability (solid, gas)

Upper/lower flammability limits

Vapor pressure Vapor density

Relative density 0.874 (0.860 - 0.885)

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

Flammable liquid and vapour.

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.

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10.5 Incompatible materials

No additional information available

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

Causes serious eye irritation.

SECTION 12: Ecological information

Toxicity

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

Persistence and degradability

No additional information available

Bioaccumulative potential

No additional information available

Mobility in soil

No additional information available

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

UN Number: 1266

Class: 3 - Flammable liquids

Packing Group: III - substances presenting low danger

IATA

UN Number: 1266

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Class: 3 - Flammable liquids

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SECTION 15: Regulatory information

15.2 Chemical Safety Assessment

This product can expose you to myrcene, which is known to the State of California to cause cancer. For more information

go to www.P65Warnings.ca.gov.

HMIS Rating

Organic Bergamot Essential Oil	
HEALTH	0
FLAMMABILITY	3
PHYSICAL HAZARD	0
PERSONAL PROTECTION	

NFPA Rating



SECTION 16: Other information

16.1 Further information/disclaimer

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