

Bulk

APOTHECARY

Safety Data Sheet Oregano Essential Oil

SECTION 1: Identification

1.1 Product identifier

Product name	Oregano Essential Oil
Product number	eo-413
Brand	Bulk Apothecary

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, oral, Cat. 4
- Acute toxicity, dermal, Cat. 3
- Skin corrosion/irritation, Cat. 1B
- Eye damage/irritation, Cat. 1
- Sensitization, skin, Cat. 1
- Aspiration hazard, Cat. 1

2.2 GHS label elements, including precautionary statements

Pictogram



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Signal word

Danger

Hazard statement(s)

H227

H302

H311

H314

H318

H317

H304

Combustible liquid

Harmful if swallowed

Toxic in contact with skin

Causes severe skin burns and eye damage

Causes serious eye damage

May cause an allergic skin reaction

May be fatal if swallowed and enters airways

Precautionary statement(s)

P210

P280

P370+P378

P403+P235

P501

P264

P270

P301+P312

P330

P302+P352

P312

P321

P361+P364

P405

P260

P301+P330+P331

P303+P361+P353

P363

P304+P340

P310

P305+P351+P338

P261

P272

P333+P313

P301+P310

P331

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

Wear protective gloves/eye protection/face protection/protective clothing.

In case of fire: Use ... to extinguish.

Store in a well-ventilated place. Keep cool.

Dispose of contents/container to ...

Wash ... thoroughly after handling.

Do not eat, drink or smoke when using this product.

IF SWALLOWED: Call a POISON CENTER /doctor/...if you feel unwell,

Rinse mouth.

IF ON SKIN: Wash with plenty of water/...

Call a POISON CENTER/doctor/.../ if you feel unwell.

Specific treatment (see ... on this label).

Take off immediately all contaminated clothing and wash it before reuse.

Store locked up.

Do not breathe dust/fume/gas/mist/vapors/spray.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

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

skin with water/shower.

Wash contaminated clothing before reuse.

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

Immediately call a POISON CENTER/doctor/...

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

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

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

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

IF SWALLOWED: Immediately call a POISON CENTER/doctor/...

Do NOT induce vomiting.

SECTION 3: Composition/information on ingredients

3.1 Substances

Other names / synonyms

Oregano Oil

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

General advice

Call a physician immediately.

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If inhaled	Remove person to fresh air and keep comfortable for breathing.
In case of skin contact	Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Call a physician immediately.
In case of eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician immediately.
If swallowed	Rinse mouth. Do not induce vomiting. Call a physician immediately.

4.2 Most important symptoms/effects, acute and delayed

Burns. 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

No open flames, no sparks, and no smoking. Avoid contact with skin, eyes and clothing. Do not breathe 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. Do not get in eyes, on skin, or on clothing. Do not breathe dust/fume/gas/mist/vapors/spray.

7.2 Conditions for safe storage, including any incompatibilities

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

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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.)	Yellow-Amber liquid oil
Odor	Strong oregano
Odor threshold	
pH	
Melting point/freezing point	
Initial boiling point and boiling range	
Flash point	76 °C
Evaporation rate	
Flammability (solid, gas)	
Upper/lower flammability limits	
Vapor pressure	
Vapor density	
Relative density	0.95 (0.930 - 0.956)
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

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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

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 severe skin burns and eye damage.

Serious eye damage/irritation

Causes serious eye damage.

Respiratory or skin sensitization

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. Before neutralisation, the product may represent a danger to aquatic organisms.

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

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IMDG

Not regulated

IATA

Not regulated

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

United States TSCA

All components are listed on the United States Toxic Substances Control Act (TSCA) inventory.

Canadian DSL

All components of the substance are listed.

California Proposition 65

WARNING! This product contains a chemical known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

15.2 Chemical Safety Assessment

See section 2.

SECTION 16: Other information

16.1 Further information/disclaimer

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