



## Safety Data Sheet Origanum Essential Oil

### SECTION 1: Identification

#### 1.1 Product identifier

Product name	Origanum Essential Oil
Product number	eo-297
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. 4
- 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

# Safety Data Sheet

## Origanum Essential Oil



### Signal word

### Danger

#### Hazard statement(s)

H227  
H302  
H312  
H314  
H318  
H317  
H304

Combustible liquid  
Harmful if swallowed  
Harmful 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  
P362+P364  
P260  
P301+P330+P331  
P303+P361+P353  
  
P363  
P304+P340  
P310  
P305+P351+P338  
  
P405  
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 contaminated clothing and wash it before reuse.  
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.  
Store locked up.  
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

Origanum Oil

## SECTION 4: First-aid measures

# Safety Data Sheet

## Origanum Essential Oil

### 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	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

# Safety Data Sheet

## Origanum Essential Oil

### 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.

## 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

Wear suitable protective clothing

#### Body protection

Protective gloves

#### 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
Odor	Strong Oregano
Odor threshold	
pH	
Melting point/freezing point	
Initial boiling point and boiling range	
Flash point	63 °C
Evaporation rate	
Flammability (solid, gas)	
Upper/lower flammability limits	
Vapor pressure	
Vapor density	
Relative density	0.952 (0.935 - 0.960)
Solubility(ies)	Insoluble

# Safety Data Sheet

## Origanum Essential Oil

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

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

May cause an allergic skin reaction.

##### Serious eye damage/irritation

Causes serious eye damage.

##### 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

# Safety Data Sheet

## Origanum Essential Oil

### Disposal of the product

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

## SECTION 14: Transport information

### DOT (US)

UN Number: UN2810

Class: 6.1 - Class 6.1 - Poisonous materials 49 CFR 173.132

Packing Group: III - Minor Danger

Proper Shipping Name: Toxic, liquids, organic, n.o.s.

Poison inhalation hazard: Yes

### IMDG

UN Number: UN2810

Class: 6.1 - Class 6.1 - Poisonous materials 49 CFR 173.132

Packing Group: III - Minor Danger

Proper Shipping Name: Toxic, liquids, organic, n.o.s.

Poison inhalation hazard: Yes

### IATA

UN Number: UN2810

Class: 6.1 - Class 6.1 - Poisonous materials 49 CFR 173.132

Packing Group: III - Minor Danger

Proper Shipping Name: Toxic, liquids, organic, n.o.s.

Poison inhalation hazard: Yes

## 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 are listed on the Canadian Domestic Substances List (DSL).

#### California Prop 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](http://www.P65Warnings.ca.gov).

### 15.2 Chemical Safety Assessment

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

## **Safety Data Sheet**

### **Origanum Essential Oil**

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