

# Bulk

APOTHECARY

## Safety Data Sheet Eucalyptus Mint Fragrance Oil

### SECTION 1: Identification

#### 1.1 Product identifier

Product name	Eucalyptus Mint Fragrance Oil
Product number	fragflav-65
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
- Skin corrosion/irritation, Cat. 2
- Eye damage/irritation, Cat. 2A
- Skin corrosion/irritation, Cat. 1
- Carcinogenicity, Cat. 2

#### 2.2 GHS label elements, including precautionary statements

##### Pictogram



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## Eucalyptus Mint Fragrance Oil

### Signal word

### Warning

#### Hazard statement(s)

H227  
H314  
H315  
H319  
H351

Combustible liquid  
Causes severe skin burns and eye damage  
Causes skin irritation  
Causes serious eye irritation  
Suspected of causing cancer [route]

#### Precautionary statement(s)

P201  
P202  
P210  
P260  
P264  
P280  
P301+P330+P331  
P302+P352  
P303+P361+P353  
  
P304+P340  
P305+P351+P338  
  
P308+P313  
P310  
P321  
P332+P313  
P337+P313  
P362+P364  
P363  
P370+P378  
P403+P235  
P405  
P501

Obtain special instructions before use.  
Do not handle until all safety precautions have been read and understood.  
Keep away from heat/sparks/open flames/hot surfaces. No smoking.  
Do not breathe dust/fume/gas/mist/vapors/spray.  
Wash ... thoroughly after handling.  
Wear protective gloves/protective clothing/eye protection/face protection.  
IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  
IF ON SKIN: Wash with plenty of water/...  
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.  
IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.  
IF exposed or concerned: Get medical advice/attention.  
Immediately call a POISON CENTER/doctor/...  
Specific treatment (see ... on this label).  
If skin irritation occurs: Get medical advice/attention.  
If eye irritation persists: Get medical advice/attention.  
Take off contaminated clothing and wash it before reuse.  
Wash contaminated clothing before reuse.  
In case of fire: Use ... to extinguish.  
Store in a well-ventilated place. Keep cool.  
Store locked up.  
Dispose of contents/container to ...

## SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

#### Hazardous components

##### 1. BENZYL BENZOATE

Concentration	25 - 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

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H302 Harmful if swallowed  
H411 Toxic to aquatic life with long lasting effects

### 2. Eucalptol

Concentration 10 - 25 % (weight)  
CAS no. 470-82-6

### 3. L-Menthol

Concentration 10 - 25 % (weight)  
CAS no. 2216-51-5

### 4. Cyclohexanone, 5-methyl-2-(1-methylethyl)-, (2R,5S)-rel-

Concentration 5 - 10 % (weight)  
CAS no. 89-80-5

### 5. Orange terpenes

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

- Aspiration hazard, Cat. 1
- Flammable 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

### 6. VANILLIN

Concentration 1 - 5 % (weight)  
CAS no. 121-33-5

### 7. R-(-)-Carvone

Concentration 1 - 5 % (weight)  
CAS no. 6485-40-1

### 8. p-Cymene

Concentration 1 - 5 % (weight)  
CAS no. 99-87-6

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### 9. 1,4-Cyclohexadiene, 1-methyl-4-(1-methylethyl)-

Concentration 1 - 5 % (weight)  
EC no. 202-794-6  
CAS no. 99-85-4

### 10. ALPHA-PINENE

Concentration 0.1 - 1 % (weight)  
CAS no. 80-56-8

### 11. Oil, peppermint

Concentration 0.1 - 1 % (weight)  
CAS no. 8006-90-4

### 12. Cyclohexanone, 5-methyl-2-(1-methylethylidene)-, (5R)-

Concentration 0.1 - 1 % (weight)  
CAS no. 89-82-7

## SECTION 4: First-aid measures

### 4.1 Description of necessary first-aid measures

General advice	IF exposed or concerned: Get medical advice/attention.
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 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	Call a poison center/doctor/physician if you feel unwell.

### 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

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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. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. 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. Store locked up.

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

**1. Orange oil (CAS: 8028-48-6)**  
TLV® (Inhalation): 30 ppm (ACGIH)

### 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

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### 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.)	Pale yellow liquid
Odor	mint, menthol
Odor threshold	
pH	
Melting point/freezing point	
Initial boiling point and boiling range	
Flash point	67 °C
Evaporation rate	
Flammability (solid, gas)	
Upper/lower flammability limits	
Vapor pressure	
Vapor density	
Relative density	0.996 (0.986 - 1.006)
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.

### 10.6 Hazardous decomposition products

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

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### 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.

##### Carcinogenicity

Suspected of causing cancer.

### 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

Chemical name: Benzene, 1-methyl-4-(1-methylethyl)-  
CAS number: 99-87-6

#### New Jersey Right To Know Components

Common name: alpha-PINENE  
CAS number: 80-56-8

#### Pennsylvania Right To Know Components

Chemical name: Bicyclo[3.1.1]hept-2-ene, 2,6,6,trimethyl-  
CAS number: 80-56-8

#### California Prop. 65 components

Chemical name: Cyclohexanone, 5-methyl-2-(1-methylethylidene)-, (5R)-  
CAS number: 89-82-7  
04/18/2014 - Cancer

### 15.2 Chemical Safety Assessment

Please see section 2.

## SECTION 16: Other information

### 16.1 Further information/disclaimer

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