

SECTION 1: Identification

1.1 Product identifier

Product name Rosemary Spanish Essential Oil

Product number eo-341

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. 3
- Skin corrosion/irritation, Cat. 2
- Eye damage/irritation, Cat. 2A
- Sensitization, skin, Cat. 1B
- Specific target organ toxicity (repeated exposure), Cat. 2
- Aspiration hazard, Cat. 1

2.2 GHS label elements, including precautionary statements

Pictogram



Signal word	Warning
Hazard statement(s)	
H226	Flammable liquid and vapor
H315	Causes skin irritation
H319	Causes serious eye irritation

H317 May cause an allergic skin reaction H373 May cause damage to organs [organs] through prolonged or repeated

exposure [route]

May be fatal if swallowed and enters airways H304

Precautionary statement(s)

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

P233 Keep container tightly closed.

Ground/bond container and receiving equipment. P240

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

Use only non-sparking tools. P242

P243 Take precautionary measures against static discharge. 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.

In case of fire: Use ... to extinguish. P370+P378 P403+P235 Store in a well-ventilated place. Keep cool. P501 Dispose of contents/container to ... Wash ... thoroughly after handling. P264

IF ON SKIN: Wash with plenty of water/... P302+P352 Specific treatment (see ... on this label). P321

P332+P313 If skin irritation occurs: Get medical advice/attention. P362+P364 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.

P337+P313 If eye irritation persists: Get medical advice/attention. 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.

Wash contaminated clothing before reuse. P363 Do not breathe dust/fume/gas/mist/vapors/spray. P260 Get medical advice/attention if you feel unwell. P314

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

P331 Do NOT induce vomiting.

P405 Store locked up.

P270 Do not eat, drink or smoke when using this product.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous components

1. Rosemary oil

Concentration 100 % (weight) CAS no. 8000-25-7

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- Flammable liquids, Cat. 3
- Aspiration hazard, Cat. 1
- Sensitization, skin, Cat. 1
- Specific target organ toxicity (single exposure), Cat. 2
- Hazardous to the aquatic environment, short-term (acute), Cat. 2
- Hazardous to the aquatic environment, long-term (chronic), Cat. 2
- Skin corrosion/irritation, Cat. 2

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.

4.2 Most important symptoms/effects, acute and delayed

Irritation. May cause an allergic skin reaction.

Risk of lung edema.

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

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. Do not breathe dust/fume/gas/mist/vapors/spray. Avoid contact with skin and eyes.

6.2 Environmental precautions

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Avoid release to the environment.

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. Do not breathe 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, Keep container tightly closed. Store locked up.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

1. Rosemary oil (CAS: 8000-25-7)

REL-TWA (Inhalation): 10 mg/m3 (NIOSH) REL-TWA (Inhalation): 5 mg/m3 (NIOSH)

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.)

Odor

Odor threshold

Melting point/freezing point

Initial boiling point and boiling range

Flash point

Pale yellow to colorless liquid Stong, fresh, woody-herbaceous

4°C

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Evaporation rate

Flammability (solid, gas)

Upper/lower flammability limits

Vapor pressure

Vapor density

Relative density

Solubility(ies)

Partition coefficient: n-octanol/water

Auto-ignition temperature

Decomposition temperature

Viscosity

Explosive properties

Oxidizing properties

0.905 (0.895 - 0.918) Insoluble.

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

10.5 Incompatible materials

Strong oxidizing agents

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.

Respiratory or skin sensitization

May cause an allergic skin reaction.

STOT-single exposure

May cause damage to organs

Aspiration hazard

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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.

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

Packing Group: III

Proper Shipping Name: PERFUMERY PRODUCTS

IATA

UN Number: 1266

Class: 3

Packing Group: III

Proper Shipping Name: PERFUMERY PRODUCTS

SECTION 15: Regulatory information

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

Pennsylvania Right To Know Components

Rosemary absolute CAS-No. 8000-25-7

New Jersey Right To Know Components

Rosemary absolute CAS-No. 8000-25-7

SARA 311/312 Hazards

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Fire Hazard, Acute Health Hazard

California Propsition 65

CAS-No. 8000-25-7

15.2 Chemical Safety Assessment

No additional information available

SECTION 16: Other information

16.1 Further information/disclaimer

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