

## **SECTION 1: Identification**

#### 1.1 Product identifier

Product name Wintergreen Essential Oil

Product number eo-389

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

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

#### **Pictogram**



**Hazard statement(s)** 

H227 Combustible liquid H302 Harmful if swallowed

Version: 1.1, Revision: 06/17/2019, Date of issue: 2019-05-06, p. 1 of 5

#### Precautionary statement(s)

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

P280 Wear protective gloves/eye protection/face protection.

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.

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

P301+P312 IF SWALLOWED: Call a POISON CENTER /doctor/...if you feel unwell,

P330 Rinse mouth.

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

P201 Obtain special instructions before use.

## **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures

#### **Hazardous components**

#### 1. Oil, wintergreen

Concentration 100 % (weight) CAS no. 68917-75-9

## **SECTION 4: First-aid measures**

#### 4.1 Description of necessary first-aid measures

General advice Call a poison center/doctor/physician if you feel unwell.

If inhaled Remove person to fresh air and keep comfortable for breathing.

In case of skin contact Wash skin with plenty of water.

In case of eye contact Rinse eyes with water as a precaution.

If swallowed Rinse mouth. Call a poison center/doctor/physician if you feel unwell.

#### 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

Combustible liquid.

Version: 1.1, Revision: 06/17/2019, Date of issue: 2019-05-06, p. 2 of 5

#### **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.

#### 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.

#### 7.2 Conditions for safe storage, including any incompatibilities

Store in a well-ventilated place. Keep cool.

#### **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)

#### **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.)

Yellow-Amber liquid

Stong, sweet, mint

Odor threshold

рΗ

Melting point/freezing point

Initial boiling point and boiling range

Flash point 85 °C

Evaporation rate

Flammability (solid, gas)

Upper/lower flammability limits

Vapor pressure

Version: 1.1, Revision: 06/17/2019, Date of issue: 2019-05-06, p. 3 of 5

Vapor density Relative density

Solubility(ies)

Partition coefficient: n-octanol/water

Auto-ignition temperature Decomposition temperature

Viscosity

Explosive properties Oxidizing properties

1.179 (1.170 - 1.186) Insoluble.

## **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

## **SECTION 12: Ecological information**

#### **Toxicity**

Harmful to aquatic life with long lasting effects.

## **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** 

Version: 1.1, Revision: 06/17/2019, Date of issue: 2019-05-06, p. 4 of 5

Not regulated

IATA

Not regulated

## **SECTION 15: Regulatory information**

#### 15.2 Chemical Safety Assessment

Not regulated

## **SECTION 16: Other information**

## 16.1 Further information/disclaimer

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Version: 1.1, Revision: 06/17/2019, Date of issue: 2019-05-06, p. 5 of 5