SAFETY DATA SHEET

Revision date 07-Jan-2021

| 1. Identification | | |
|---|-----------------------------------|--|
| Product identifier | | |
| Product Name | Organic Wintergreen Essential Oil | |
| Other means of identification | | |
| Product Code(s) | RM00178 | |
| Synonyms | None | |
| Recommended use of the chemical and restrictions on use | | |
| Recommended use | Consumer use | |
| Restrictions on use | For external use only | |
| Details of the supplier of the safety data sheet | | |
| <u>Supplier Address</u> Plant Therapy, LLC 621 Washington St. S., Suite 100 Twin Falls, ID 83301 USA | | |
| Emergency telephone number | | |
| Company Phone Number | 208-735-2413 | |
| Emergency Telephone | 800-917-6577 | |

2. Hazard(s) identification

Classification

| Acute toxicity - Oral | Category 4 |
|-----------------------|------------|
| Flammable liquids | Category 4 |

Hazards not otherwise classified (HNOC)

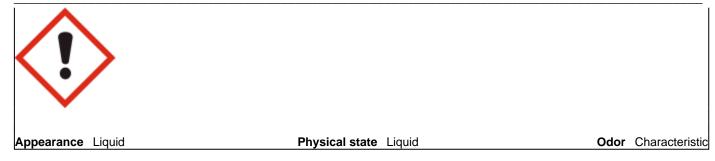
Not applicable

Label elements Warning

Hazard statements Harmful if swallowed Combustible liquid



Revision Number 1



Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling Do not eat, drink or smoke when using this product Keep away from flames and hot surfaces. - No smoking Wear protective gloves/eye protection/face protection

Precautionary Statements - Response

IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell Rinse mouth In case of fire: Use CO2, dry chemical, or foam to extinguish

Precautionary Statements - Storage

Store in a well-ventilated place. Keep cool

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Unknown acute toxicity

Other information

No information available.

3. Composition/information on ingredients

Substance

| Chemical name | CAS No | Weight-% | Trade secret |
|------------------------------------|------------|----------|--------------|
| Wintergreen Essential Oil, Organic | 68917-75-9 | 100 | * |

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. First-aid measures

Description of first aid measures

| General advice | Show this safety data sheet to the doctor in attendance. |
|----------------|--|
| Inhalation | Remove to fresh air. |
| Eye contact | Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Do not rub affected area. Remove contact lenses, if present and easy to do. Continue rinsing. |
| Skin contact | Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. |
| Ingestion | Do NOT induce vomiting. Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Call a physician. |

| Self-protection of the first aider | Remove all sources of ignition. Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination. Wear personal protective clothing (see section 8). | |
|--|---|--|
| Most important symptoms and effects, both acute and delayed | | |
| Symptoms | No information available. | |
| Indication of any immediate medical attention and special treatment needed | | |
| Note to physicians | Treat symptomatically. | |
| | | |

5. Fire-fighting measures

| Suitable Extinguishing Media Large Fire | Dry chemical. Carbon dioxide (CO2). Water spray. Alcohol resistant foam. CAUTION: Use of water spray when fighting fire may be inefficient. | |
|--|--|--|
| Unsuitable extinguishing media | Do not scatter spilled material with high pressure water streams. | |
| Specific hazards arising from the chemical | Keep product and empty container away from heat and sources of ignition. In the event of fire, cool tanks with water spray. | |
| Explosion data Sensitivity to mechanical impact None. | | |
| Sensitivity to static discharge | Yes. | |
| Special protective equipment for fire-fighters | Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment. | |

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

| Personal precautions | Evacuate personnel to safe areas. Use personal protective equipment as required. See |
|----------------------|---|
| | section 8 for more information. Take precautionary measures against static discharges. Do |
| | not touch or walk through spilled material. |

Methods and material for containment and cleaning up

| Methods for containment | Stop leak if you can do it without risk. Do not touch or walk through spilled material. Dike far ahead of liquid spill for later disposal. |
|-------------------------|--|
| Methods for cleaning up | Take precautionary measures against static discharges. Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers. |

7. Handling and storage

Precautions for safe handling

Advice on safe handling Use personal protection equipment. Do not breathe vapor or mist. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Take precautionary measures against static discharges. Use with local exhaust ventilation.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Keep in properly labeled containers. Store in accordance with the particular national regulations. Store in accordance with local regulations. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children.

8. Exposure controls/personal protection

| Control parameters | | |
|---|--|--|
| Exposure Limits | The following ingredients are the only ingredients of the product above the cut-off level (or level that contributes to the hazard classification of the mixture) which have an exposure limit applicable in the region for which this safety data sheet is intended or other recommended limit. At this time, the other relevant constituents have no known exposure limits from the sources listed here. | |
| Appropriate engineering controls | | |
| Engineering controls | Showers Eyewash stations Ventilation systems. | |
| Individual protection measures, such as personal protective equipment | | |
| Eye/face protection | Tight sealing safety goggles. | |
| | | |
| Skin and body protection | No special protective equipment required. | |
| Respiratory protection | No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required. | |
| General hygiene considerations | Do not eat, drink or smoke when using this product. Contaminated work clothing should not be allowed out of the workplace. Regular cleaning of equipment, work area and clothing is recommended. Wash hands before breaks and immediately after handling the product. | |

9. Physical and chemical properties

| Information on basic physical and of Physical state Appearance Color Odor Odor threshold | Ehemical properties Liquid Liquid Characteristic Characteristic No information available | |
|--|---|--|
| odor tillesilolu | | |
| Property pH Melting point / freezing point Boiling point / boiling range Flash point Evaporation rate Flammability (solid, gas) Flammability Limit in Air | Values No data available No data available No data available 85 °C / 185 °F No data available No data available | Remarks • Method None known None known None known None known None known None known None known |
| Upper flammability or explosive | No data available | |
| limits | | |
| Lower flammability or explosive limits | No data available | |

RM00178 - Organic Wintergreen Essential Oil

| Vapor pressure | No data available | None known |
|---------------------------|--------------------------|------------|
| Vapor density | No data available | None known |
| Relative density | 1.165 - 1.185 | None known |
| Water solubility | Insoluble in water | None known |
| Solubility(ies) | No data available | None known |
| Partition coefficient | No data available | None known |
| Autoignition temperature | No data available | None known |
| Decomposition temperature | | None known |
| Kinematic viscosity | No data available | None known |
| Dynamic viscosity | No data available | None known |
| Other information | | |
| Explosive properties | No information available | |
| Oxidizing properties | No information available | |
| Softening point | No information available | |
| Molecular weight | No information available | |
| VOC Content (%) | No information available | |
| Liquid Density | No information available | |
| Bulk density | No information available | |
| | | |

10. Stability and reactivity

| Reactivity | No information available. |
|------------------------------------|---|
| Chemical stability | Stable under normal conditions. |
| Possibility of hazardous reactions | None under normal processing. |
| Conditions to avoid | Heat, flames and sparks. |
| Incompatible materials | None known based on information supplied. |
| | |

Hazardous decomposition products None known based on information supplied.

11. Toxicological information

Information on likely routes of exposure

| information on likely routes of exposure | | | |
|--|--|--|--|
| Product Information | | | |
| Inhalation | Specific test data for the substance or mixture is not available. | | |
| Eye contact | Specific test data for the substance or mixture is not available. | | |
| Skin contact | Specific test data for the substance or mixture is not available. | | |
| Ingestion | Specific test data for the substance or mixture is not available. Harmful if swallowed. (based on components). | | |
| Symptoms related to the physical, chemical and toxicological characteristics | | | |

Symptoms

No information available.

Acute toxicity

Numerical measures of toxicity No information available

Unknown acute toxicity

Delayed and immediate effects as well as chronic effects from short and long-term exposure

| Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization Germ cell mutagenicity | No information available. No information available. No information available. No information available. |
|---|--|
| Reproductive toxicity | No information available. |
| STOT - single exposure STOT - repeated exposure Aspiration hazard | No information available. No information available. No information available. |
| Other adverse effects | No information available. |
| Interactive effects | No information available. |

| 12. Ecological information | |
|--|---|
| Ecotoxicity | The environmental impact of this product has not been fully investigated. |
| Persistence and degradability Bioaccumulation | No information available. There is no data for this product. |
| Other adverse effects | No information available. |

13. Disposal considerations

Waste treatment methods

| Waste from residues/unused products | Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation. |
|--|---|
| Contaminated packaging | Do not reuse empty containers. |

14. Transport information

| DOT | Not regulated |
|-------|----------------|
| TDG | Not applicable |
| IATA | Not applicable |
| IMDG_ | Not applicable |

15. Regulatory information

International Inventories

TSCA

Complies

| Chemical name | CAS No | US TSCA Inventory listing | US TSCA active/inactive designation |
|------------------------------------|------------|---------------------------|--|
| Wintergreen Essential Oil, Organic | 68917-75-9 | Present | Active |

| DSL/NDSL | Complies |
|---------------|-----------------|
| EINECS/ELINCS | Does not comply |
| ENCS | Does not comply |
| IECSC | Complies |
| KECL | Complies |
| PICCS | Complies |
| AICS | Complies |

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

| 16. Other in | formation | | | |
|--------------|------------------|----------------|---------------------------------------|------------------------------------|
| NFPA | Health hazards 2 | Flammability 2 | Instability 0 | Physical and chemical properties - |
| | | Dama 7/0 | · · · · · · · · · · · · · · · · · · · | |

| HMIS | Health hazards 2 | Flammability 2 | Physical hazards 0 | Personal protection X |
|---|---|-------------------|----------------------------|--------------------------|
| | abbreviations and acronyms u 8: EXPOSURE CONTROLS/PE TWA (time-weighted average) Maximum limit value | RSONAL PROTECTION | | n Exposure Limit) |
| Key literature references and sources for data used to compile the SDS Agency for Toxic Substances and Disease Registry (ATSDR) U.S. Environmental Protection Agency ChemView Database European Food Safety Authority (EFSA) EPA (Environmental Protection Agency) Actue Exposure Guideline Level(s) (AEGL(s)) U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act U.S. Environmental Protection Agency High Production Volume Chemicals Food Research Journal Hazardous Substance Database International Uniform Chemical Information Database (IUCLID) Japan GHS Classification Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS) NIOSH (National Institute for Occupational Safety and Health) National Library of Medicine's ChemID Plus (NLM CIP) National Library of Medicine's PubMed database (NLM PUBMED) National Toxicology Program (NTP) New Zealand's Chemical Classification and Information Database (CCID) Organization for Economic Co-operation and Development Environment, Health, and Safety Publications Organization for Economic Co-operation and Development Screening Information Data Set World Health Organization | | | | |
| Revision date Revision Note <u>Disclaimer</u> The information | 07-Jan-202 No informa provided in this Safety Data SI | ation available. | st of our knowledge, infor | mation and belief at the |

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet