

0030 – Wintergreen Oil, Artificial

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Date of issue: 06/02/2015 Version: 1

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name : 0030 – Wintergreen Oil, Artificial
CAS Number : 119-36-8

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Food industry: component

1.3. Details of the supplier of the safety data sheet

LorAnn Oils, Inc.
4518 Aurelius Road
Lansing, MI 48910
Telephone: 1.800.862.8620

1.4. Emergency telephone number

Emergency number : CHEMTREC: Within USA and Canada: 1.800.424.9300 Outside USA and Canada: +1 703 527 3887

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture



GHS07

H302 Harmful if swallowed
H402 Harmful to aquatic life
H316 Causes mild skin irritation

2.2. Label elements

GHS label elements: The substance is classified and labeled according to the Globally Harmonized System (GHS).

Hazard pictograms :  GHS08

Signal word (GHS-US) : Warning

Hazard statements (GHS-US) : Harmful if swallowed
Harmful to aquatic life
Causes mild skin irritationPrecautionary statements (GHS-US) : Wash thoroughly after handling.
Wear protective gloves/protective clothing/eye protection/face protection.

SECTION 3: Composition/information on ingredients :

Chemical Characterization: Substances**CAS No. Description:** 119-36-8 Methyl Salicylate

SECTION 4: First aid measures

4.1. Description of first aid measures

- First-aid measures after inhalation : Remove from exposure and move to fresh air immediately. Get medical assistance if cough or other symptoms appear.
- First-aid measures after skin contact : Immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes.
- First-aid measures after eye contact : Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids.
- First-aid measures after ingestion : Do not induce vomiting. Get medical aid if irritation of symptoms occurs.

SECTION 5: Firefighting measures

5.1. Extinguishing media

- Suitable extinguishing media : CO2, dry powder or foam type extinguishers

5.2. Special hazards arising from the substance or mixture

No further relevant information available.

5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

SECTION 6: Accidental release measures

PROCEDURE : Remove any source of flame or sparks. If in a confined area NIOSH approved respiratory protection may be required. Remove individuals from the area if they do not have respiratory/dust protection. Spray material with water to prevent dusting and remove to an approved disposal container. Follow Federal, State and Local procedures for cleaning up of powder. Dispose of in accordance with current laws and regulations.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

- Precautions for safe handling : Handle according to good safety procedures, avoiding unnecessary exposure by wearing appropriate protective gear for the situation.

7.2. Conditions for safe storage, including any incompatibilities

- Storage : Store in full closed containers in a cool dry area away from heat, light and sources of ignition.

SECTION 8: Exposure controls/personal protection

- Respiratory protection : Respiratory protection is normally not required in well ventilated areas. However, approved respiratory protection may be required when the material is rated toxic by inhalation or if the material is to be used in a confined area.
- Eye protection : Liquid may be irritating to eyes
- Skin protection : Liquid may be irritating to skin

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

- Physical state : Liquid
- Color : Colorless, yellow or red
- Odor : Characteristic wintergreen odor
- pH : N/A
- Relative evaporation rate (butyl acetate=1) : N/A
- Melting point : N/A

Boiling point	: N/A
Flash point	: 204 °F
Auto-ignition temperature	: N/A
Vapor pressure at 20 °C	: N/A
Refractive index	: 1.537
Specific gravity	: 1.180
Solubility	: Slightly
Viscosity, dynamic	: N/A
Auto-ignition temperature	: N/A

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

10.2. Chemical stability

10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

Strong oxidizing agents, strong reducing agents

10.5. Incompatible materials

No further relevant information available.

10.6. Hazardous decomposition products

Carbon monoxide, carbon dioxide

SECTION 11: Toxicological information

LD50 (ORAL) : N/A

LD50 (DERMAL) : N/A

LC50 : N/A

MUTAGENICITY : N/A

CARCINOGENICITY : N/A

REPRODUCTIVE TOXICITY : N/A

SECTION 12: Ecological information

12.1. Toxicity

Aquatic toxicity : No data available

Persistence and degradability : Not available

12.2. Behavior in environmental systems

Bioaccumulative potential : Not available

12.3. Additional Ecological Information

Results of PBT and vPvB assessment

PBT: Not determined.

vPvB: Not determined.

Other adverse effects: Do not allow the material to enter streams, sewers or other waterways.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Treatment, storage, transportation and disposal must be in accordance with applicable Federal, State and Local Regulations.

SECTION 14: Transport information

DOT: *Not regulated*

UN/NA ID#: *N/A*

TARIFF#: *2918.23.2000*

HAZARD CLASS: *N/A*

PACKAGING GROUP: *N/A*

SECTION 15: Regulatory information

- **GHS label elements:** The substance is classified and labelled according to the Globally Harmonized System (GHS).

- **Hazard pictograms:**



GHS07

- **Signal word:** Warning
- **Risk Phrases:**
 - Harmful if swallowed.
 - Irritating to eyes, respiratory system and skin.
 - May cause sensitization by skin contact.
 - May cause harm to breastfed babies.
- **Safety Phrases:**
 - Keep away from food, drink and animal feedingstuffs.
 - Avoid contact with eyes.
 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
 - Wear suitable protective clothing.
 - If swallowed, seek medical advice if needed and show label.

SECTION 16: Other information

Other information

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