1.1 Product identifier

Product name: Myrrh Essential Oil
Product number: eo-277
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

2.1 Classification of the substance or mixture

GHS classification in accordance with: OSHA (29 CFR 1910.1200)
- Flammable liquids, Cat. 3
- Acute toxicity, oral, Cat. 4

2.2 GHS label elements, including precautionary statements

Pictogram

Hazard statement(s)
H226  Flammable liquid and vapor
Safety Data Sheet
Myrrh Essential Oil

H302 Harmful if swallowed
H410 Very toxic to aquatic life with long lasting effects

Precautionary statement(s)
P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.
P233 Keep container tightly closed.
P240 Ground/bond container and receiving equipment.
P241 Use explosion-proof electrical/ventilating/lighting/.../ equipment.
P242 Use only non-sparking tools.
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.
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.

SECTION 3: Composition/information on ingredients

3.1 Substances
Other names / synonyms Commiphora Myrrha Oil

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

If inhaled If inhaled, removed to fresh air. Get medical attention if symptoms appear.
In case of skin contact Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.
In case of eye contact Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.
If swallowed Seek medical attention or contact local poison control center.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

5.2 Specific hazards arising from the chemical
Hazardous decomposition products may be formed at extreme heat or if burned.

5.3 Special protective actions for fire-fighters
Safety Data Sheet
Myrrh Essential Oil

Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures
Equip clean crew with proper protection. Respiratory protection equipment may be necessary.

6.2 Environmental precautions
Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

6.3 Methods and materials for containment and cleaning up
Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

SECTION 7: Handling and storage

7.1 Precautions for safe handling
No direct lighting. No smoking. Ensure prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.

7.2 Conditions for safe storage, including any incompatibilities
Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations. Keep container closed when not in use.

SECTION 8: Exposure controls/personal protection

8.3 Individual protection measures, such as personal protective equipment (PPE)

Pictograms

Eye/face protection
Use tightly sealed goggles.

Skin protection
If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.

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.)
Amber to dark amber liquid.
Safety Data Sheet
Myrrh Essential Oil

Odor: Sweet and spicy odor.
Odor threshold
pH
Melting point/freezing point
Initial boiling point and boiling range
Flash point: 56 °C
Evaporation rate
Flammability (solid, gas)
Upper/lower flammability limits
Vapor pressure
Vapor density
Relative density: 0.975 - 1.025 @ 20 °C
Partition coefficient: n-octanol/water
Auto-ignition temperature
Decomposition temperature
Viscosity
Explosive properties
Oxidizing properties

SECTION 10: Stability and reactivity

10.1 Reactivity
This material presents no significant reactivity hazard.

10.2 Chemical stability
Chemically stable.

10.3 Possibility of hazardous reactions
Hazardous polymerization will not occur.

10.4 Conditions to avoid
Avoid sparks, flame and other heat sources.

10.5 Incompatible materials
Strong oxidizing agents.

10.6 Hazardous decomposition products
Carbon Oxides.

SECTION 11: Toxicological information

Information on toxicological effects

Skin corrosion/irritation
Adverse skin effects should be prevented by normal care and personal hygiene.

Serious eye damage/irritation
Possible irritation should be prevented by wearing safety glasses.

Respiratory or skin sensitization
Inhalation of high concentrations of vapor may result in irritation of eyes, nose and throat, headache, nausea, and dizziness.

**SECTION 12: Ecological information**

**Toxicity**
Avoid any pollution of ground, surface or underground water.

**SECTION 13: Disposal considerations**

**Disposal of the product**
Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

**SECTION 14: Transport information**

**DOT (US)**
- UN Number: 1169
- Class: 3
- Packing Group: III
- Proper Shipping Name: Extracts, aromatic, liquid
- Marine pollutant: Yes

**IMDG**
- UN Number: 1169
- Class: 3
- Packing Group: III
- Proper Shipping Name: Extracts, aromatic, liquid
- Marine pollutant: Yes

**IATA**
- UN Number: 1169
- Class: 3
- Packing Group: III
- Proper Shipping Name: Extracts, aromatic, liquid
- Marine pollutant: Yes

**SECTION 15: Regulatory information**

15.2 Chemical Safety Assessment
See section 2.

**SECTION 16: Other information**

16.1 Further information/disclaimer
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