SECTION 1: Identification

1.1 Product identifier

Product name: Mineral Oil
Product number: bna-38
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

General hazard statement
Not classified as dangerous under EC/GHS-criteria. No human health hazards.

2.1 Classification of the substance or mixture

GHS classification in accordance with: OSHA (29 CFR 1910.1200)
Not a hazardous substance or mixture.

2.2 GHS label elements, including precautionary statements

Not a hazardous substance or mixture.

2.3 Other hazards which do not result in classification

Not a hazardous substance or mixture.

SECTION 3: Composition/information on ingredients
3.2 Mixtures

Components

1. Mineral oil
Concentration Not specified
EC no. 232-455-8
CAS no. 8042-47-5

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

If inhaled No emergency care anticipated. If mineral oil mist is present, see Section 8.
In case of skin contact No emergency care anticipated. Wash skin with soap and water.
In case of eye contact Flush eyes thoroughly with water for several minutes. Obtain medical attention if discomfort persists.
If swallowed Do not induce vomiting. Obtain medical attention immediately. This is not a toxic substance.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media
Dry chemical, carbon dioxide, waterfog, sand or earth. Do not use water as it may spread the fire.

5.2 Specific hazards arising from the chemical
Do not direct a solid stream of water or foam into burning material; this may cause spattering and spread the fire. If a rail or tank truck is involved in a fire, ISOLATE for 800 meters (0.5 mile) in all directions. Shut off fuel to fire if it is possible to do so without hazard. If this is impossible, withdraw from the area and let the fire burn out under controlled conditions. Withdraw immediately in case of rising sound from venting safety device or any discoloration of tank due to fire.

5.3 Special protective actions for fire-fighters
Self-contained breathing apparatus.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures
Wear suitable protective equipment.

6.2 Environmental precautions
Avoid runoff to sewers or waterways. Dike area of spill to prevent spreading and pump liquid to salvage tank. Waste: avoid washing into watercourses. Use methods consistent with local regulations or incinerate.

6.3 Methods and materials for containment and cleaning up
Absorb on inert material such as sand, earth, vermiculite. Stop the leak if it can be done without risk. Floor may be slippery; use care to avoid falling.
Safety Data Sheet
Mineral Oil

SECTION 7: Handling and storage

7.1 Precautions for safe handling
Do not handle at temperatures >+40°C, unless wearing appropriate protective equipment.

7.2 Conditions for safe storage, including any incompatibilities
Keep away from heat, sparks and flame. Do not store at temperatures: >+40°C without proper safety review of storage equipment. Store protected from light.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

TWA (Inhalation): 5 mg/m³; USA (ACGIH)
USA. ACGIH Threshold Limit Values (TLV)
ST (Inhalation): 10 mg/m³; USA (OSHA)
USA. NIOSH Recommended Exposure Limits
TWA (Inhalation): 5 mg/m³; USA (NIOSH)
USA. NIOSH Recommended Exposure Limits
TWA (Inhalation): 5 mg/m³; USA (OSHA)
USA. Occupational Exposure Limits (OSHA) - Table Z-1 Limits for Air Contaminants
PEL (Inhalation): 5 mg/m³; USA (Cal/OSHA)
California permissible exposure limits for chemical contaminants (Title 8, Article 107)

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

Eye/face protection
Face shield or chemical splash goggles in case of splashing.

Skin protection
Wear protective clothing, such as long sleeves to minimize skin contact.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance/form (physical state, color, etc.)</td>
<td>Clear liquid</td>
</tr>
<tr>
<td>Odor</td>
<td>Mild Petroleum</td>
</tr>
<tr>
<td>Odor threshold</td>
<td></td>
</tr>
<tr>
<td>pH</td>
<td></td>
</tr>
<tr>
<td>Melting point/freezing point</td>
<td></td>
</tr>
<tr>
<td>Initial boiling point and boiling range</td>
<td></td>
</tr>
<tr>
<td>Flash point</td>
<td>&gt;93.4°C (200°F)</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td></td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>230°C</td>
</tr>
<tr>
<td>Upper/lower flammability limits</td>
<td></td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>&lt;0.1 kPa at 20°C</td>
</tr>
</tbody>
</table>

Version: 1.1, Revision: 06/12/2019, Date of issue: 2019-04-18, p. 3 of 6
Safety Data Sheet
Mineral Oil

Vapor density
Relative density 0.81 – 0.89 g/cm³ at 20°C
Solubility(ies) This product is soluble in oil.
Partition coefficient: n-octanol/water log POW: >6
Auto-ignition temperature
Decomposition temperature
Viscosity > 20.5 mm²/s at 40°C, > 100 SUS @ 100°F
Explosive properties
Oxidizing properties

SECTION 10: Stability and reactivity

10.1 Reactivity
Stable

10.4 Conditions to avoid
Extreme temperature and direct sunlight/ultraviolet light and strong oxidizing agents.

10.5 Incompatible materials
Strong oxidizing agents

10.6 Hazardous decomposition products
Will not occur.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity
No evidence of harmful effects from available information.

SECTION 12: Ecological information

Toxicity
This product is stable in water, and can be mechanically separated from water. The water may be suitable for disposal in a biological waste water treatment plant.

SECTION 13: Disposal considerations

Disposal of the product
Dispose of in accordance with appropriate Federal, State and local regulations or incinerate.

SECTION 14: Transport information

DOT (US)
This product is not regulated

IMDG
This product is not regulated

IATA
This product is not regulated

Version: 1.1, Revision: 06/12/2019, Date of issue: 2019-04-18, p. 4 of 6
SECTION 15: Regulatory information

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

SARA 311/312 Hazards
No SARA Hazards

SARA 313 Components
This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 302 Components
No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

Massachusetts Right To Know Components
No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right To Know Components
White mineral oil
CAS-No. 8042-47-5

New Jersey Right To Know Components
White mineral oil
CAS-No. 8042-47-5

California Prop. 65 Components
This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

HMIS Rating

<table>
<thead>
<tr>
<th>Mineral Oil</th>
<th>HEALTH</th>
<th>FLAMMABILITY</th>
<th>PHYSICAL HAZARD</th>
<th>PERSONAL PROTECTION</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>0</td>
<td>1</td>
<td>0</td>
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</tr>
</tbody>
</table>

NFPA Rating

SECTION 16: Other information
16.1 Further information/disclaimer

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