SECTION 1: Identification

1.1 Product identifier

Product name: Jojoba Oil, Golden
Product number: bna-5
Brand: Nature’s Oil
Substance name: Waxes and Waxy substances, jojoba
CAS no.: 61789-91-1

1.3 Recommended use of the chemical and restrictions on use

Aromatic and cosmetic applications.

1.4 Supplier’s details

Name: Bulk Apothecary
Address: 115 Lena Dr
Aurora OH 44202
United States

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: (US) 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

3.1 Substances

<table>
<thead>
<tr>
<th>Substance name</th>
<th>Waxes and Waxy substances, jojoba</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS no.</td>
<td>61789-91-1</td>
</tr>
</tbody>
</table>

Other names / synonyms: Waxes and Waxy substances, jojoba; Simmondsia chinensis seed oil; Waxes and Waxy substances, jojoba; Jojoba Golden; Jojoba Oil; Lipovol J; DW Jojoba Golden

Hazardous components

1. Waxes and Waxy substances, jojoba/Jojoba Oil

<table>
<thead>
<tr>
<th>Concentration</th>
<th>100 % (weight)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS no.</td>
<td>61789-91-1</td>
</tr>
</tbody>
</table>

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

General advice

Never give anything by mouth to an unconscious person. If you feel Unwell, seek medical advise. Show the label or this safety data sheet when possible.

If inhaled

Remove victim from area of exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.

In case of skin contact

Remove contaminated clothing. Drench affected area with water for at least 15 minutes. Get medical attention if symptoms occur.

In case of eye contact

Hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by a Poisons Information Centre or a doctor, or for at least 15 minutes.

If swallowed

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

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

Carbon dioxide, dry chemical, or foam.

5.2 Specific hazards arising from the chemical

Upon combustion may produce oxides of carbon, smoke, and fumes. Fumes may be toxic.

5.3 Special protective actions for fire-fighters

Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion. Keep containers cool with water spray.
Safety Data Sheet
Jojoba Oil, Golden

Further information
Determine the need to evacuate or isolate the area according to your local emergency plan.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures
Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contact and breathing in vapours. Eliminate all ignition sources. Work up wind or increase ventilation.

6.2 Environmental precautions
Prevent entry to sewers and public waterways. Notify authorities should liquid enter sewers or public water sources.

6.3 Methods and materials for containment and cleaning up
Contain and collect with inert absorbant materials. Place in approved, suitable container for disposal. Comply with all federal, state, and local regulations. Wipe small spills with a cloth. Clean area with water and detergent.

Reference to other sections
For exposure controls and personal protection see section 8. For disposal see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling
Avoid skin and eye contact and breathing in vapour, mists and aerosols. Avoid repeated or prolonged skin contact. Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work. Do not eat, drink or smoke when using this product.

7.2 Conditions for safe storage, including any incompatibilities
Store in a cool, dry, well ventilated place and out of direct sunlight. Store below 30°C. Store away from sources of heat or ignition. Store away from incompatible materials described in Section 10. Keep containers closed when not in use - check regularly for leaks.

SECTION 8: Exposure controls/personal protection

8.2 Appropriate engineering controls
Use in well ventilated areas. If inhalation risk exists: Use with local exhaust ventilation or while wearing self contained breathing apparatus if needed. Keep containers closed when not in use. An eyewash fountain and/or safety shower should be available in the work area.

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

Eye/face protection
Not normally needed. Wear chemical goggles or safety glasses if splash hazard exists.

Skin protection
Not usually needed. Wear protective gloves.
Body protection
The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection
Respiratory protection is not required in normal conditions. Wear Self Contained Breathing Apparatus if needed.

Thermal hazards
Use at elevated temperatures may require additional precautions.

Environmental exposure controls
Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

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>Liquid; golden to brownish yellow liquid wax</td>
</tr>
<tr>
<td>Odor</td>
<td>Characteristic neutral odor; Nearly odorless</td>
</tr>
<tr>
<td>Odor threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>pH</td>
<td>No data available</td>
</tr>
<tr>
<td>Melting point/freezing point</td>
<td>10°C - 15°C</td>
</tr>
<tr>
<td>Initial boiling point and boiling range</td>
<td>398 °C</td>
</tr>
<tr>
<td>Flash point</td>
<td>&gt;296 °C</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No data available</td>
</tr>
<tr>
<td>Upper/lower flammability limits</td>
<td>No data available</td>
</tr>
<tr>
<td>Upper/lower explosive limits</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor density</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative density</td>
<td>No data available</td>
</tr>
<tr>
<td>Solubility(ies)</td>
<td>Insoluble in water</td>
</tr>
<tr>
<td>Partition coefficient: n-octanol/water</td>
<td>No data available</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Oxidizing properties</td>
<td>No data available</td>
</tr>
</tbody>
</table>

SECTION 10: Stability and reactivity

10.1 Reactivity
None under normal use conditions.

10.2 Chemical stability
Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions
None under normal use conditions

10.4 Conditions to avoid
Avoid exposure to heat, sources of ignition, and open flame.
10.5 Incompatible materials
None known

10.6 Hazardous decomposition products
On combustion may produce smoke, carbon monoxide, and carbon dioxide.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity
No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects may arise if the product is mishandled.

Dermal LD50: 103,799 mL/kg (1)

Skin corrosion/irritation
Repeated or prolonged skin contact may lead to irritation. May cause allergic skin reaction in susceptible individuals.

Serious eye damage/irritation
May cause slight eye irritation

Respiratory or skin sensitization
Breathing in vapour, mists or aerosols may produce respiratory irritation. May cause respiratory sensitisation in sensitive individuals.

Germ cell mutagenicity
No mutagenic effects.

Carcinogenicity
No component of this product at levels greater than 0.1% is identified as carcinogenic by IARC, NTP, ACGIH, or OSHA.

Reproductive toxicity
No toxicity to reproduction.

STOT-single exposure
No data available

STOT-repeated exposure
No data available

Aspiration hazard
May cause respiratory sensitisation in sensitive individuals.

SECTION 12: Ecological information

Toxicity
No data available on product. Avoid any pollution of ground, surface, or underground water.

Persistence and degradability
No data available on product

Bioaccumulative potential
Mobility in soil
No data available

Results of PBT and vPvB assessment
This product does not contain any substances classified as PBT or vPvB.

Other adverse effects
Avoid release to the environment.

SECTION 13: Disposal considerations

Disposal of the product
Disposal must be in accordance all applicable federal, state, and local regulations.

Disposal of contaminated packaging
Dispose of as unused product.

Waste treatment
Waste packaging should be recycled or reused whenever possible. If recycling is not feasible, contaminated packaging should be disposed of in accordance with all local, state, and federal regulations. Regulations vary by region.

Sewage disposal
Avoid release into sewers or other public water ways.

Other disposal recommendations
Waste is suitable for incineration by an approved agent.

SECTION 14: Transport information

DOT (US)
Not dangerous goods

IMDG
Not dangerous goods

IATA
Not dangerous goods

SECTION 15: Regulatory information

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

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

SARA 313 Components
No SARA hazards.

SARA 311/312 Hazards
No SARA hazards.
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>Waxes and Waxy substances, jojoba</th>
</tr>
</thead>
<tbody>
<tr>
<td>HEALTH</td>
</tr>
<tr>
<td>FLAMMABILITY</td>
</tr>
<tr>
<td>PHYSICAL HAZARD</td>
</tr>
<tr>
<td>PERSONAL PROTECTION</td>
</tr>
</tbody>
</table>

NFPA Rating

SECTION 16: Other information

SDS Version: 1.0
Revision Date: 10/25/2018

16.1 Further information/disclaimer
DISCLAIMER: The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of information for their particular purposes. In no event shall Bulk Apothecary be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, whatsoever arising, even if Bulk Apothecary has been advised of the possibility of such damages.