



Safety Data Sheet Grapeseed Oil

SECTION 1: Identification

1.1 Product identifier

Product name	Grapeseed Oil
Product number	bna-9
Brand	Bulk Apothecary

1.3 Recommended use of the chemical and restrictions on use

Raw material for cosmetic and pharmaceutical products

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

The product does not belong to any list of substances supposedly hazardous to human or animal health according to EU Regulation 1272/2008 and further amendments, nor to those having recognised exposition limits. Care should be taken when handling hot oil as it may constitute a burn hazard. Spills constitute a slippage hazard

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

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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

Naturally occurring vegetable oil obtained from the seed of the ripe fruit of *Vitis vinifera*.

The oil may be in the crude or refined, bleached, deodorized and winterized state.

Components

1. Grapeseed oil

Concentration	Not specified
EC no.	617-024-8
CAS no.	8024-22-4

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

General advice	Remove contaminated soaked clothing immediately
If inhaled	Not expected with this type of product
In case of skin contact	No measure, being a non-toxic product
In case of eye contact	Wash thoroughly with running tap water
If swallowed	No measure, being a non-toxic product

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Foam, CO₂, Dry chemical powder. Do not use water.

5.2 Specific hazards arising from the chemical

The product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke and oxides of carbon.

5.3 Special protective actions for fire-fighters

Wear self-contained breathing apparatus in confined spaces.

SECTION 6: Accidental release measures

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6.1 Personal precautions, protective equipment and emergency procedures

No special precautions required.

6.2 Environmental precautions

No special precautions required.

6.3 Methods and materials for containment and cleaning up

Small spills and residues may be absorbed with material such as cloth or sawdust, washed away with water and cleaned with sodic products. Larger spillage may be pumped.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Keep containers sealed when not in use. Prevent spills and leaks to avoid slip hazard. Provide suitable mechanical equipment for the safe handling of drums and heavy packages.

7.2 Conditions for safe storage, including any incompatibilities

Keep containers out of direct sunlight in cool dry conditions at a temperature not exceeding 25°C. Keep in the original containers or in plastic or plastic-coated containers. Limit oxygenation (contact with air).

SECTION 8: Exposure controls/personal protection

8.2 Appropriate engineering controls

No particular protection measure is needed.

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

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)	Clear, light yellow green liquid at 20°C
Odor	Almost odourless
Odor threshold	
pH	
Melting point/freezing point	
Initial boiling point and boiling range	
Flash point	> 280°C
Evaporation rate	
Flammability (solid, gas)	
Upper/lower flammability limits	
Vapor pressure	
Vapor density	
Relative density	0,920 - 0,926 gr/cm ³ at 20°C
Solubility(ies)	Soluble in vegetable oils
Partition coefficient: n-octanol/water	

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Auto-ignition temperature
Decomposition temperature
Viscosity
Explosive properties
Oxidizing properties

SECTION 10: Stability and reactivity

10.1 Reactivity

Stable under normal circumstances.

10.4 Conditions to avoid

High temperature warehousing, heating at more than 60°C (for cosmetic use)

10.6 Hazardous decomposition products

The product does not decompose under normal conditions. In fire conditions a complex mixture of irritating fumes and smoke will be evolved

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

Non toxic product, pharmaceutical and cosmetic use. Doesn't have any microbiological specification as it is sterilized in the refining process. Doesn't contain impurities. Not included in the list of substances prohibited in cosmetic products or subjected to restrictions, doesn't contain colorants, preservatives or UV filters (Annex II - VI of EU Regulation 1223/2009).

SECTION 12: Ecological information

Toxicity

Non-toxic

Persistence and degradability

readily biodegradable

Bioaccumulative potential

Low

Mobility in soil

Low

SECTION 13: Disposal considerations

Disposal of the product

When possible recover spilled product. When product must be discarded, do so into an authorised dump or

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recycling service station. Act in accordance with local and national regulations

SECTION 14: Transport information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

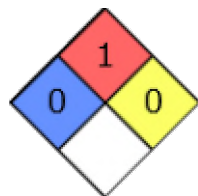
Not dangerous goods

SECTION 15: Regulatory information

HMIS Rating

Grapeseed Oil	
HEALTH	0
FLAMMABILITY	1
PHYSICAL HAZARD	0
PERSONAL PROTECTION	

NFPA Rating



SECTION 16: Other information

16.1 Further information/disclaimer

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