



SAFETY DATA SHEET (SDS)

Compiled by: Daryl Scott (daryl@vinoprod.co.za)

Authorised by: John Mullins (john@vinoprod.com)

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1. Identification of the Substance and Company

Product Name: Cold-Pressed Virgin Grapeseed Oil

INCI Name: *Vitis Vinifera (Grape) Seed Oil*

CAS Number: 8024-22-4/ 84929-27-1

EC / EINECS Number: 284-544-6

Product Use: Cosmetic ingredient for formulation

Supplier:

VinoProd

16 Boundary Way, Unit B 1 & 4

Onverwacht, Strand, 7140

South Africa

Email: john@vinoprod.com

Telephone: +353 (0)86 165 2964

Emergency Contact Number: +353 (0)86 397 5331

2. Hazards Identification

This product is **not classified as hazardous** under Regulation (EC) No. 1272/2008 (CLP).

Label Elements: Not required

Other Hazards:

- Spillage may cause a slip hazard
 - Heated oil may cause thermal burns
 - No known significant health hazards under normal use
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3. Composition / Information on Ingredients

Substance: Grapeseed Oil

Component	CAS	EC	%
Vitis Vinifera (Grape) Seed Oil	8024-22-4/ 84929-27-1	284-544-6	100%

4. First Aid Measures

General Advice:

Remove contaminated clothing. Seek medical attention if symptoms persist.

Eye Contact:

Rinse cautiously with water for several minutes. Remove contact lenses if present.

Skin Contact:

Wash with soap and water. The product is generally non-irritating.

Inhalation:

Not applicable under normal conditions of use.

Ingestion:

Not expected to be harmful. Seek medical advice if large quantities are ingested.

Most Important Symptoms:

No known significant effects under normal conditions.

5. Firefighting Measures**Suitable Extinguishing Media:**

Foam, dry chemical, carbon dioxide (CO₂)

Unsuitable Media:

Do not use high-pressure water jets

Specific Hazards:

May produce smoke and carbon oxides when burned

Protective Equipment:

Standard protective equipment for firefighters

6. Accidental Release Measures**Personal Precautions:**

Avoid slipping hazard. Use appropriate footwear.

Environmental Precautions:

Prevent entry into drains and waterways.

Methods for Cleaning Up:

Absorb with inert material (sand, earth, absorbent pads) and dispose according to regulations.

7. Handling and Storage

Handling:

- Handle in accordance with good industrial hygiene practices
- Avoid prolonged exposure to air and light

Storage:

- Store in a cool, dark place; refrigeration recommended
 - Protect from direct sunlight and heat
 - Keep containers tightly closed
 - Minimise exposure to oxygen to reduce oxidation
 - Shelf Life: Up to 12 months from production date in original sealed containers. Once opened, reseal immediately and use within 3–6 months.
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8. Exposure Controls / Personal Protection

Exposure Limits: Not established

Engineering Controls:

No special requirements under normal use

Personal Protective Equipment:

- Eye protection: Not normally required
- Skin protection: Not normally required
- Respiratory protection: Not required

Hygiene Measures:

Wash hands after handling

9. Physical and Chemical Properties

Typical values for cold-pressed Vitis Vinifera seed oil. Batch-specific data available on request.

PROPERTY	TYPICAL VALUE
Appearance	Pale to medium yellow-green liquid
Odour	Mild, characteristic (grape-like)
Relative Density	0.920 – 0.926 g/cm ³
Refractive Index (20°C)	1.472 – 1.476
Flash Point	>250°C
Solubility	Insoluble in water; miscible with oils and organic solvents
Viscosity	50–90 mPa·s at 20°C

10. Stability and Reactivity

Reactivity:

No dangerous reactions known under normal conditions

Chemical Stability:

Stable under recommended storage conditions

Conditions to Avoid:

Heat, light, air exposure

Incompatible Materials:

Strong oxidising agents

Hazardous Decomposition Products:

Carbon oxides (CO, CO₂)

11. Toxicological Information

Based on knowledge of similar natural vegetable oils:

- No known toxicological hazards under normal conditions of use
 - Not expected to be irritating to skin or eyes under typical cosmetic application conditions
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12. Ecological Information

Ecotoxicity:

Not expected to be harmful to aquatic organisms

Biodegradability:

Readily biodegradable - >90% OECD 301

Bioaccumulation:

Not expected to bioaccumulate

Mobility:

Low water solubility

Other Adverse Effects:

Avoid uncontrolled release into environment

13. Disposal Considerations

Dispose of contents and containers in accordance with local regulations.

Do not discharge into drains or waterways.

14. Transport Information

Not classified as dangerous goods under transport regulations:

Regulation	Status
ADR / RID	Not regulated
IMDG	Not regulated
IATA	Not regulated

UN Number: Not applicable

Hazard Class: Not applicable

Packing Group: Not applicable

15. Regulatory Information

This product is not classified as hazardous under CLP Regulation (EC) No. 1272/2008. It is intended for use as a cosmetic ingredient and has been assessed as suitable for cosmetic formulations under EU Cosmetic Regulation (EC) No. 1223/2009 based on current available data.

16. Other Information

This information is provided based on current knowledge and is intended to describe the product for safety purposes only. It does not constitute a guarantee of specific properties.
