Version No: 01 Code: VO101613



GRAPESEED OIL - SAFETY DATA SHEET

IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING **SECTION 1**

PRODUCT IDENTIFIER

Product name	Grapeseed Oil (all types)	
Use	Raw material for cosmetic and food products	
DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET		

Supplier name Pure Ingredients Ltd

> 626A Rosebank Road, Avondale, Auckland 1026 New Zealand Address

+64 9 8135619 Telephone

Website www.pureingredients.co.nz

compliance@pureingredients.co.nz

EMERGENCY TELEPHONE NUMBER	
CHEMCALL	0800 CHEMCALL / 800 243 622 (24hr)
Emergency telephone numbers	111
Other emergency telephone numbers	NZ Poisons Centre 0800 POISON (0800 764 766)

SECTION 2 HAZARDS IDENTIFICATION

2.1 Classification

Classification according to Regulation (EC) n° 1272/2008 (CLP): Not classified Classification according to Directive 67/548/EEC or 1999/45/EC: Not classified Adverse physicochemical, human health and environmental effects: No applicable

2.2 Label elements

Labelling according to Regulation (EC) n° 1272/2008 (CLP): No labelling applicable

2.3 Other hazards

Inhalation: not dangerous Skin contact: not dangerous Ingestion: not dangerous Eye contact: not dangerous In case of leakage non-skidding shoes are required to prevent falls and sliding.

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

INCI name	Chemical Composition	CAS No.	EINECS
Vitis Vinifera (Grape) Seed Oil	Glycerol triester and fatty acids	8024-22-4 / 84929-27-1	284-511-6

FIRST AID MEASURES SECTION 4

NZ Poisons Centre 0800 POISON (0800 764 766) | NZ Emergency Services: 111

4.1 Description of first aid measures

A medical examination is not necessary

Inhalation: Inhalation is not a pertinent exposure route for the product due to this physical aspect and/or its composition.

Skin contact: Liberally bathe affected body parts with water and soap.

Eye contact: Rinse out carefully with plenty of water with the eyelid held wide open. Ingestion: If the person is conscious, rinse mouth with water. Do not induce vomiting without medical advice.

4.2 Most important symptoms and effects, both acute and delayed: No data / information available

4.3 Indication of any immediate medical attention and special treatment needed:No data / information available

In case of doubt or if the symptoms persist, always consult a doctor NEVER give anything by mouth to an unconscious person.

FIREFIGHTING MEASURES **SECTION 5**

- 5.1 Extinguishing media: carbon dioxide, foam, dry chemical powder.
- 5.2 Unsuitable extinguishing media: water
- 5.3 Special protective equipment: use a protecting clothing and self contained breathing equipment.

SECTION 6 ACCIDENTAL RELEASE MEASURES

- 6.1 Personal precautions: no special precautions required.
- 6.2 Environmental precautions: Avoid discharge into drinking water supplies, waste water or soil.
- 6.3 Methods for 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.

SAFETY DATA SHEET

SECTION 7 HANDLING AND STORAGE

- 7.1. Handling: no special precautions necessary. Use food contact hose pipes
- 7.2. Storage: Keep in a cool place. Store in the original full closed drum or container to prevent over oxidation.
- 7.3. Special use (s): None

SECTION 8 EXPOSURE CONTROLS/ PERSONAL PROTECTION

No special protecting equipment required.

- 8.1. Occupational exposure limit: not applicable
- 8.2. Exposure controls: not applicable

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

9.1 General information:

- form : see technical data sheet - odour : see technical data sheet

- colour : see technical data sheet 9.2. Important information on health, security and environment

pH: not applicable
 flash point: 238°C
 vapour pressure [20°C]: undetermined
 density: see technical data sheet
 initial boiling point [°C]: undetermined
 explosion limits: undetermined
 vapour pressure [20°C]: undetermined
 viscosity at 20°C: undetermined

solubility: slightly soluble in ethanol (96%), miscible with light petroleum

- Log P octanol / water at 20°C : undetermined

9.3. Other information - autoignition temperature : >300°C

SECTION 10 STABILITY AND REACTIVITY

10.1. Reactivity Stability: stable under normal conditions.

10.2. Chemical stability The product is stable.

10.3. Possibility of hazardous reactions No data / information available

10.4. Conditions to avoid Heating at more than 180 °C (food use), at more than 60°C (cosmetic use), light and the oxygen of the ambient air:

degradation and oxidation of the substance.

10.5. Incompatible materials

No data / information available
10.6. Hazardous decomposition products

No data / information available

SECTION 11 TOXICOLOGICAL INFORMATION

Non toxic product: cosmetic and food use

Acute toxicity: No acute toxicity is to be feared regarding the product.

Chronic toxicity: No potential chronic health effect needs to be considered. Information on the likely routes of exposure:

- Inhalation : No known acute effect in normal conditions of use
- Dermal contact: No known effect.
 Eyes contact: No known effect.
- Ingestion : No known acute effect in normal conditions of use
- CMR effects (Carcinogenity, Mutagenicity and toxicity for Reproduction): non carcinogenic, non mutagenic, no toxic for reproduction

SECTION 12 ECOLOGICAL INFORMATION

- 12.1. Toxicity: No study has been carried out for the moment. No ecological problems are to be expected when the product is handled and used with due care and attention.
- 12.2. Degradability: completely biodegradable but rich in DBO
- 12.3. Bioaccumulation potential: No data / information available
- 12.4. Mobility: No data / information available
- 12.5 Results of PBT and vPvB assessment: No data / information available
- 12.6 Various harmful effects: No data / information available

SECTION 13 DISPOSAL CONSIDERATION

13.1. Waste treatment methods: Absorb the oil with material such as cloth, paper or sawdust and throw it in an appropriate waste bin. Disposal in nature: forbidden.

13.2. Elimination of the product residues: throw in an appropriate waste bin.

13.3. Dirty packaging: observe local regulations.

SECTION 14 TRANSPORT INFORMATION

Not dangerous product

Classification: not classified in ADR (road, directive 94/55/CE), RID (rail, directive 96/49/CE), IMDG (sea), ICAO/IATA (air). Transportation in drums or food tanks.

SECTION 15 REGULATORY INFORMATION

Regulation (EC) No. 1272/2008 (CLP): product no classified as hazardous, no labelling applicable Water endangering class: not water endangering.

SECTION 16 OTHER INFORMATION

The information contained in this Safety Data Sheet is obtained from current and reliable sources. Pure Ingredients Ltd provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This Safety Data Sheet summarises our best current knowledge of the health and safety hazard information of the product, but does not claim to be all inclusive. This document is intended only as a guide to the appropriate handling of this material.

References:

Manufactures Safety Data Sheet

Version: 00 Revision Date: 16/ 02/ 2018: PIL SA128 SDS 0010012018, New issue.

Version: 01 Revision Date: 04/05/2020: PIL SDS Change of address - no changes to SDS.