

PUMPKIN OIL ORGANIC – SAFETY DATA SHEET

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

PRODUCT IDENTIFIER

Product name	Pumpkin Oil Organic, Pumpkin Seed Oil Organic, Pumpkin Seed Oil Organic CP
INCI name	Cucurbita Seed Oil

DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

Registered distributor company name	Pure Ingredients Ltd
Address	626A Rosebank Road, Avondale, Auckland 1026 New Zealand
Telephone	+649 8135619
Website / Email	www.pureingredients.co.nz / compliance@pureingredients.co.nz

EMERGENCY TELEPHONE NUMBER

CHEMCALL	0800 CHEMCALL / 800 243 622 (24hr)
Emergency telephone numbers	111
Others	NZ Poisons Centre 0800 POISON (0800 764 766)

SECTION 2 HAZARDS IDENTIFICATION

Classification of the substance or mixture	
Classification (EU 1272/2008)	Not classified as a hazardous substance.
Label elements; Label in accordance with Regulation (EC) No 1272/2008	
GHS Label:	None
Signal word:	None
Contains	None
Hazard Statements:	None
Precautionary Statements:	None
Supplementary Precautionary Statements:	None
Other Hazards	
Adverse physio-chemical properties	None
Adverse effects on human health	None

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

Origin: Cucurbita Pepo Seed Oil is the oil expressed from the seeds of the Pumpkin, Cucurbita Pepo L., Cucurbitaceae

CAS Number: 8016-49-7 / 89998-03-8

EINECS No: 8016-49-7 / 89998-03-8

SECTION 4 FIRST AID MEASURES

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

Inhalation	Not a direct hazard
Ingestion	Not a direct hazard
Skin Contact	Not a direct hazard
Eye Contact	Rinse thoroughly with a lot of water for some minutes

SAFETY DATA SHEET

SECTION 5 FIREFIGHTING MEASURES

Extinguishing Media (suitable)	Suitable: Dry fire extinguisher / Carbon dioxide / AFFF (A Film Forming Foam) Not Suitable: Water
Specific hazards	Acrid fumes may be formed.
Advice for fire-fighters	In case of insufficient ventilation, wear suitable respiratory equipment

SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal precautions	The usual precautions for handling vegetable oil should be observed.
Environmental precautions	Do not empty into drains and sewers.
Methods and material for containment and cleaning up	Cover with absorbent material. (e.g. universal binding material/sand/siliceous earth)
References to other sections	Please refer to <i>Section 8 - Exposure controls/personal protection</i> for further information on personal precautions Please refer to <i>Section 13 - Disposal Considerations</i> for further information on waste treatment.

SECTION 7 HANDLING AND STORAGE

Precautions in Handling	Keep away from heat.
Conditions for safe storage, including any incompatibilities	Keep in a cool place, avoid light and heat. Suitable packaging materials: polyethylene / glass / food grade steel drum
Specific end users	No additional data available.

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Hygiene Measures:	Good personal hygiene practices are always advisable, especially when working with chemicals / oils.
Eye protection:	No special measures required.
Hand protection:	No special measures required.
Skin protection:	No special measures required.
Respiratory Equipment:	No special measures required.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear oily liquid.
Colour	Refer to product specification sheet.
Odour	Refer to product specification sheet.
Relative Density	No additional data available.
Flash Point (°C)	No additional data available.
Refractive Index	No additional data available.
Melting Point (°C)	No additional data available.
Boiling Point (°C)	>250°C
Vapour Pressure	No additional data available.
Solubility in Water @20°C	Insoluble
Auto-ignition temperature (°C)	>300°C

SAFETY DATA SHEET

SECTION 10 STABILITY AND REACTIVITY

Reactivity	No additional data available.
Chemical stability	No additional data available.
Possibility of hazardous reactions	No additional data available.
Conditions to avoid	Influence of light and heat..
Incompatible materials	Avoid contact with strong oxidising agents.
Hazardous decomposition products	In case of thermal decomposition, acrid fumes may be found.

SECTION 11 TOXICOLOGICAL INFORMATION

Acute toxicity	Not toxic
Skin corrosion / irritation	not an irritant
Serious eye damage/irritation	not an irritant
Respiratory or skin sensitisation	not a sensitizer
Germ cell mutagenicity	No additional data available.
Carcinogenicity	No additional data available.
Reproductive toxicity	No additional data available.
STOT-single exposure	No additional data available.
STOT-repeated exposure	No additional data available.
Aspiration hazard	No additional data available.
Other information	No additional data available.

SECTION 12 ECOLOGICAL INFORMATION

Toxicity	No additional data available.
Persistence and degradability	Biodegradable
Bio-accumulative potential	No additional data available.
Mobility in soil	No additional data available.
Results of PBT and VPVB assessment	No additional data available.
Other adverse effects	No additional data available.

SECTION 13 DISPOSAL CONSIDERATION

Recommended methods of disposal: Do not release into the environment. Collect waste into suitable containers and contact hazardous chemical disposal company.

SAFETY DATA SHEET

SECTION 14 TRANSPORT INFORMATION

Warning Icon	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks.
Proper Shipping Name	No information available.
UN No. Road	Not Regulated
ADR Class	None
Hazard No (ADR)	None
Hazchem Code	None
UN No. SEA	Not Regulated
IMDG Class	None
IMDG Pack Gr.	None
EMS	None
UN No. AIR	Not Regulated
Air Class	None
Air Pack Gr.	None

SECTION 15 REGULATORY INFORMATION

EU Directives	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 th Dec 2006 Concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing Council Regulation Council Regulation (EEC) No793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, and 93/105/EEC and 2000/21/EC including amendments.
Statutory Instruments	The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I. 2009 No 716).
Approved Code of Practice	Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations
Guidance Notes	Workplace Exposure Limits EH40. CHIP for everyone HSG 108.
Chemical Safety Assessment	An assessment has not been executed.

Complies with REACH guidance for SDS as circulated by ECHA 2011.

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:
Manufacturers Safety Data Sheet

Version: 00 Revision Date: 11/ 06/ 2019: PIL SA088 SDS 0024082018 New issue.
Version: 01 Revision Date: 04/05/2020: PIL SDS Change of address - no changes to SDS.