

## POMEGRANATE OIL NATURAL – SAFETY DATA SHEET

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

#### PRODUCT IDENTIFIER

Product name	Pomegranate Oil Natural
INCI name	Punica Granatum

#### DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

Registered distributor company name	Pure Ingredients Ltd
Address	21b Akatea Road, Glendene, Auckland 0602 New Zealand
Telephone	+649 8135619
Website	www.pureingredients.co.nz
Email	info@pureingredients.co.nz

#### EMERGENCY TELEPHONE NUMBER

Association / Organisation	Not Available
Emergency telephone numbers	111
Other emergency telephone numbers	0800 764 766

### SECTION 2 HAZARDS IDENTIFICATION

<b>Classification of the substance or mixture</b>	
Classification (67/548/EEC)	No specific hazards under normal application conditions
Classification (EU 1272/2008)	No specific hazards under normal application conditions
<b>Label elements; Label in accordance with Regulation (EC) No 1272/2008</b>	
GHS Label:	None
Signal word:	None
Contains	N/A
Hazard Statements:	None
Precautionary Statements:	None
Supplementary Precautionary Statements:	None
<b>Other Hazards</b>	
Adverse physio-chemical properties	None
Adverse effects on human health	None

### SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

**INCI Name:** Punica Granatum  
**CAS Number:** 84961-57-9

**Origin:** Pomegranate kernel oil cold pressed  
**EINECS No:** 284-646-0

### SECTION 4 FIRST AID MEASURES

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

<b>General Information</b>	No special measures required
<b>Inhalation</b>	Move to fresh air. Seek medical advice after significant exposure
<b>Ingestion</b>	In general product is not skin-irritating. wash skin with soap and water
<b>Skin Contact</b>	Rinse with plenty of water. Eyelids should be held away from the eyeball to ensure thorough rinsing
<b>Eye Contact</b>	Seek medical attention if necessary

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

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## SECTION 5 FIREFIGHTING MEASURES

<b>Extinguishing Media</b>	Foam, dry chemical powder, carbon dioxide, sand or earth.
<b>Specific hazards</b>	Respiratory and eye protection required for fire crews when exposed to smoke or fumes.
<b>Advice for fire-fighting</b>	Avoid open flames. Micro distribution in contact with air can cause self-ignition. Occurring combustion products: Fume, CO, CO <sub>2</sub> .

## SECTION 6 ACCIDENTAL RELEASE MEASURES

<b>Personal precautions</b>	Not necessary
<b>Environmental precautions</b>	Prevent from spreading or entering into drains, ditches or rivers by using sand, earth, or appropriate barriers.
<b>Methods and material for containment and cleaning up</b>	Absorb or contain liquid with sand, earth or universal absorbant. Fill into a suitable, clearly marked container for disposal.
<b>References to other sections</b>	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

<b>Precautions in Handling</b>	No special measures required.
<b>Conditions for safe storage, including any incompatibilities</b>	Cool, dry, protected from light (preservation of quality) Avoid contact with oxidising agents
<b>Specific end users</b>	N/A

## SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>Control parameters:</b>	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.
<b>Eye protection:</b>	 Safety goggles during decanting advisable.
<b>Hand protection:</b>	 Not necessary.
<b>Respiratory equipment:</b>	Not necessary
<b>Hygiene Measures:</b>	The usual precautions for handling chemicals should be observed
<b>Engineering Measures:</b>	Not necessary

## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	Liquid
<b>Colour</b>	See product specification
<b>Odour</b>	See product specification
<b>Relative Density</b>	See product specification
<b>Flash Point (°C)</b>	N/A
<b>Refractive Index</b>	See product specification
<b>Melting Point (°C)</b>	N/A
<b>Boiling Point (°C)</b>	N/A
<b>Vapour Pressure</b>	N/A
<b>Solubility in Water @20°C</b>	Insoluble
<b>Auto-ignition temperature (°C)</b>	N/A

## SECTION 10 STABILITY AND REACTIVITY

<b>Reactivity</b>	No decomposition if used accordingly.
<b>Chemical stability</b>	Stable under normal temperature conditions.
<b>Possibility of hazardous reactions</b>	None under normal use conditions.
<b>Conditions to avoid</b>	Decomposition above 316 °C
<b>Incompatible materials</b>	None
<b>Hazardous decomposition products</b>	None

## SECTION 11 TOXICOLOGICAL INFORMATION

Acute toxicity:	Not toxic
Skin corrosion / irritation:	No irritation known
Serious eye damage/irritation:	No irritation known
Respiratory or skin sensitisation:	No sensitization known
Germ cell mutagenicity:	N/A
Carcinogenicity:	N/A
Reproductive toxicity:	N/A
STOT-single exposure:	N/A
STOT-repeated exposure:	N/A
Aspiration hazard:	N/A
Other information:	If used accordingly the product does not cause any injuries to health referring to our experience and available information. Not subject to classification as hazardous under EEC Dangerous Substance Directive and Dangerous Preparation Directives.

## SECTION 12 ECOLOGICAL INFORMATION

<b>Toxicity</b>	N/A
<b>Persistence and degradability</b>	Biodegradable
<b>Bio-accumulative potential</b>	N/A
<b>Mobility in soil</b>	N/A
<b>Results of PBT and VPVB</b>	N/A
<b>Other adverse effects</b>	N/A

**SECTION 13 DISPOSAL CONSIDERATION**

**Waste Treatment methods:** Small quantities can be disposed with household waste.

**SECTION 14 TRANSPORT INFORMATION**

<b>Warning Icon</b>	None
<b>Proper Shipping Name</b>	None
<b>UN No. Road</b>	N/A
<b>ADR Class</b>	N/A
<b>Hazard No (ADR)</b>	N/A
<b>Hazchem Code</b>	N/A
<b>UN No. SEA</b>	N/A
<b>IMDG Class</b>	N/A
<b>IMDG Pack Gr.</b>	N/A
<b>EMS</b>	N/A
<b>UN No. AIR</b>	N/A
<b>Air Class</b>	N/A
<b>Air Pack Gr.</b>	N/A

**SECTION 15 REGULATORY INFORMATION**

<b>EU Directives</b>	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 <sup>th</sup> 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.
<b>Statutory Instruments</b>	The Chemicals (Hazard Information and Packaging for Supply Regulations 2009 (S.I. 2009 No 716).
<b>Approved Code of Practice</b>	Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations.
<b>Guidance Notes</b>	Workplace Exposure Limits EH40. CHIP for everyone HSG 108.
<b>Chemical Safety Assessment</b>	An assessment has not been executed as this is not a hazardous material according to article 31 of REACH 1907/2006.

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.