

SESAME SEED OIL – SAFETY DATA SHEET

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

PRODUCT IDENTIFIER

Product name	Sesame Seed Oil
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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	www.pureingredients.co.nz
Email	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

Not Classified as Hazardous material and does not contain any known hazardous ingredients.
Possible Risk: There is no risks known.

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

INCI Name: Sesamum indicum (Sesame) Seed Oil

CAS Number: 8008-74-0

EINECS No: 232-370-6

SECTION 4 FIRST AID MEASURES

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

Inhalation	Remove the liquid and wash with clean and soft soap, consult your doctor if the annoyances persist.
Skin Contact	There is no risk.
Eye Contact	Remove the liquid and wash with clean water and consult your doctor if the annoyances persist.
Ingestion	There is no risk (this is material for food industry and human consumption)

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

SECTION 5 FIREFIGHTING MEASURES

Extinguishing Media	CO ₂ , and /or chemical dust.
Precautions in case of fire	This material is liquid, point of flame 250°C. In case of fire, surround the area with earth and choke the flame with CO ₂ and / or foam, don't use water in open deposits. This material forms oil clouds or fogs.
Protection equipment to combat fire	To use mask against smoke and insulating equipment for heat.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Precautions for handling	Normal handling, non-dangerous material.
Environmental Precautions	To avoid spills toward the sewage system and/or subsoil.
Methods of Cleaning	To add absorbents (example: earth, sawdust), and to gather the material with shovel and broom, If there's a material over the asphalt tape or corridors where people walk by, clean and wash the area with water and soap.

SECTION 7 HANDLING AND STORAGE

Handling	Normal handling according with the good practices of manufacture.
Storage	Keep the containers in a dry and fresh place (Tempering Climates with 25°C to 40°C). Low temperatures help to product shelf life. Do not expose to the direct heat of the rays of sun. Avoid air contact, it enables the degradation of the product. Packing in metal drums with food grade phenol covered, or plastic containers.

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Protection Methods	No well - known.
Parameters to control in the workplaces	Normal handling and according with the good practices of manufacturer.
Personal protection equipment	Security gloves and elastic protection for the back
General measures for hygiene and security	Normal handling and according with the good practices of manufacture

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Oily liquid
Colour	Light yellow
Odour	Bland, almost odourless
Relative Density	See Product Specs
Flash Point (°C)	N/A
Refractive Index	See Product Specs
Melting Point (°C)	N/A
Boiling Point (°C)	N/A
Vapour Pressure	N/A
Solubility in Water @20°C	N/A
Auto-ignition temperature (°C)	N/A

SECTION 10 STABILITY AND REACTIVITY

Conditions to avoid	To avoid strong oxidizing, acid and alkaline agents.
Material decomposition risk	Thermal decomposition may produce CO, CO2.

SECTION 11 TOXICOLOGICAL INFORMATION

Toxic Graduation: This material is not considered as toxic. (Hazard).

SECTION 12 ECOLOGICAL INFORMATION

Degradability: This product is biodegradable.

SECTION 13 DISPOSAL CONSIDERATION

Recommended methods of disposal: Collect and dispose of waste product at an authorised disposal facility. Product remainders should not intrude in soil or waters.

SECTION 14 TRANSPORT INFORMATION

Warning Icon	Not classified as hazardous.
Proper Shipping Name	Not classified as hazardous.
UN No. Road	Not classified as hazardous.
ADR Class	Not classified as hazardous.
Hazard No (ADR)	Not classified as hazardous.
Hazchem Code	Not classified as hazardous.
UN No. SEA	Not classified as hazardous.
IMDG Class	Not classified as hazardous.
IMDG Pack Gr.	Not classified as hazardous.
EMS	Not classified as hazardous.
UN No. AIR	Not classified as hazardous.
Air Class	Not classified as hazardous.
Air Pack Gr.	Not classified as hazardous.

SECTION 15 REGULATORY INFORMATION

Not subject to the Hazard Code.

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: 10/03/2018: PIL SA036 SDS 002802011, New issue.
Version: 01 Revision Date: 04/05/2020: PIL SDS Change of address - no changes to SDS.