

Material Safety Data Sheet

1. PRODUCT & COMPANY INFORMATION

Product name	Sacha Inchi Oil Extra Virgin Organic	
INCI name	Plukenetia Volubilis Seed oil	
Country of Origin	Peru	
Product use	Food/Cosmetic	
Supplier	BOTANIC PLANET CANADA INC.	
Address	2 Bram Crt Unit # 3 & 4 Brampton Ontario	
Telephone number	905.455.4444	
Emergency phone number	(613)-996-6666 CANUTEC 24 HOUR EMERGENCY	

2. HAZARDS IDENTIFICATION

GHS Classification	Not classified as dangerous goods.	
GHS Label elements & precautionary statements	Not applicable	
Hazard statement(s)	Not applicable	
Precautionary statement(s)	Not applicable	

3. COMPOSITION / INFORMATION INGREDIENTS

Product name	Sacha Inchi Oil Extra Virgin Organic	
CAS NO.	N/A	
EC NO.	N/A	
CONCENTRATION	100%	

4 FIRST AID MEASURES

T. I INST AID WEASONES	
Eye Contact	Immediately flush eyes with plenty of cool water for at
,	least 15 minutes. Get medical attention if irritation
	occurs.
Skin Contact	Remove contaminated clothing. Wash area with soap and
	water. If irritation occurs, get medical attention.
Inhalation	If inhaled, removed to fresh air. Get medical attention if
	symptoms appear.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media
Foam. Dry Powder. Carbon dioxide.
Special protective equipment and precautions for fire-fighters
Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog
Special hazards arising from the substance or its combustible products
Hazardous decomposition products may be formed at extreme heat or if burned.
Resulting gases

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and procedures:

Ensure adequate ventilation. Use chemical safety goggles for eye/face protection.

Environmental Precautions:

Non-hazardous, but avoid direct releases to the environment.

Containment Equipment and Procedures:

Non-hazardous, but avoid direct releases to the environment.

Clean-up Procedures:

Pick up with absorbent material and collect for disposal.

7. HANDLING AND STORAGE

Precautions for safe handling:

No direct lighting. No smoking. Ensure prompt removal from eyes, skin and clothing. Wash hands and other Exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.

Conditions for safe storage, including any incompatibilities

Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations. Keep Container closed when not in use.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eyes	Use tightly sealed goggles.
Skin	If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.
Respiratory	In case of insufficient ventilation, wear suitable respiratory
	equipment or move in open air.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Light yellow to clear liquid.

Odor: Characteristic odor.

Flash point: 240°C

Relative density: 0.900 – 0.930 @ 20°C

Solubility: Insoluble in water. Soluble in alcohol and oils.

10. STABILITY AND REACTIVITY

Reactivity	This material presents no significant reactivity hazard.	
Chemical stability	The oil is stable under normal storage conditions. After	
	opening, the oil is prone to air oxidation and may start to	
	deteriorate after six months.	
Possibility of hazardous reactions	Hazardous polymerization will not occur.	
Conditions to avoid	Avoid sparks, flame and other heat sources.	
Incompatible materials	Strong oxidizing agents.	
Hazardous decomposition products	Carbon Oxides.	

11. TOXICOLOGICAL INFORMATION

Acute toxicity	Not available.
Carcinogenicity	None of the components of this material are listed as a carcinogen.
Inhalation	Inhalation of high concentrations of vapour may result in irritation of eyes, nose and throat, headache, nausea, & dizziness.
Skin contact	Non toxic
Eye contact	Not available.
Single exposure	People allergic to the flower family may experience irritation.

12. ECOLOGICAL INFORMATION

Eco toxicity

Toxic to aquatic organisms, may cause long-term adverse effects environment. Avoid any pollution of ground, surface or underground water

13. DISPOSAL CONSIDERATION

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local Municipal authority to ensure compliance.

14. TRANSPORT INFORMATION

US DOT Shipping Description (Land)	Not regulated.
IMO-IMDG Shipping Description (Sea)	Not regulated.
IATA Shipping Description (Air)	Not regulated.

15. REGULATORY INFORMATION

None

16. OTHER INFORMATION

Date Created December 21st, 2021

Disclaimer & Caution

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COA

Product Name: Sacha Inchi Oil Extra Virgin Organic

Lot No. SIVO12202121

Expiary Date: December 2024

Origin: Peru

Properties	Specifications	Results
Appearance	: Bright light-yellow liquid.	Complies
Odor	: Characteristic odor.	Complies
Solubility	 Insoluble in water. Soluble in alcohol and oils. 	Complies
Relative Density	: 0.900 - 0.930 @ 20°C	0.923
Refractive Index	: 1.475 - 1.485 @ 20°C	1.481
Free Fatty Acids	: ≤ 1.0 g Oleic Acid/100 g	0.70
Peroxide Value	: ≤ 10 meq O₂/kg	<2.0
Saponification Value	: 180 - 210 mg KOH/g	195
Iodine Value (Wijs)	: 180 - 210	191.77
C16:0 Palmitic Acid	: 3.0 - 5.0 %	3.90
C18:0 Stearic Acid	: 1.0 - 4.0 %	2.90
C18:1 Oleic Acid	: ≥ 8.9 %	9.00
C18:2 Linoleic Acid	: ≥ 32.1 %	35.90
C18:3 Linolenic Acid	: ≥ 44.7 %	47.30

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