

Material Safety Data Sheet

1. PRODUCT & COMPANY INFORMATION

Product name	Vitamin A Oil
INCI name	Mixture
Country of Origin	USA
Product use	Cosmetic/Personal Care
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	Case No.	EC NO	Concentration
Retinyl Palmitate	79-81-2	N/A	10%
Caprylic/Capric Triglyceride	73398-61-5	65381-09-1	70%
Vitamin D3	67-97-0	N/A	2%
Carrot Extract	8015-88-1	284-545-1	16%
Tocopherol	59-02-9		2%

4. FIRST AID MEASURES

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
Carbon dioxide

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: Pale yellow to orange liquid.

Odor: Characteristic odor profile.

Relative density: 0.945 to 0.965 @ 20°C

Solubility: Insoluble in water/Soluble in oils and fats

STABILITY AND REACTIVITY

Reactivity	This material presents no significant reactivity hazard.
Chemical stability	The product 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.
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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 February 12 th , 2022

Disclaimer & Caution

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COA

PRODUCT NAME: - Vitamin A Oil
BOTANICAL NAME: - N/A
LOT NO: -BPCVAO102022
EXPAIRY DATE: -JANUARY 2026
ORIGIN: - USA

Properties	Specifications	Results
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Appearance: Golden yellow to reddish liquid.

Odor: Mild odor.

pH: Not available.

Melting Point/Freezing Point: N/A

Initial b.p and boiling range: N/A

Vapor pressure: Not available.

Relative density: 0.945 to 0.965 @ 20°C

Solubility: Insoluble in water.

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