

## **Material Safety Data Sheet**

1. PRODUCT & COMPANY INFORMATION		
Product name	Turmeric Butter	
INCI name	Curcuma longa	
Country of Origin	Canada	
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	CAS NO	EC NO	PERCENTAGE
Turmeric Butter		-	100%

### 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 off white soft semi-solid fat.

Odor: Mild Turmeric Scent.

Melting Point/Freezing Point: Liquid above 60°C

Solubility: Insoluble in water/ Soluble in oil 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.

### **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 November 12<sup>th</sup>, 2022

### **Disclaimer & Caution**

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# COA

PRODUCT NAME: - Turmeric Butter BOTANICAL NAME: - Curcuma longa LOT NO: -BPCTB112022 EXPAIRY DATE: -December 2025 ORIGIN: - Canada

# PropertiesSpecificationsResultsAppearance: Pale yellow soft solid fat. Complies<br/>Odor: Mild turmeric scent. CompliesSolubility: Insoluble in water, soluble in cosmetic esters/vegetable oils. Complies<br/>Acid Value: 0.0 - 2.0 mg KOH/G Complies<br/>Free Fatty Acids: 0.0 - 0.05 % Complies<br/>Saponification Value: 180 - 200 Complies

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