

## Material Safety Data Sheet

### 1. PRODUCT & COMPANY INFORMATION

❖ Product name	Tuberose Absolute Oil
❖ INCI name	Polianthes Tuberosa L.
❖ Country of Origin	India
❖ Product use	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	CAS NO EC NO	EC NO	Concentration
Tuberose Absolute	8024-05-3, 94334-35-7	305-108-4	100%

Chemical Name (common name)	CAS# TSCA	CAS# EINECS	ICSC #	RTECS#	UN#	EINECS#	% by weight
Tuberose Absolute	8024-05-3	94334-35-7	N/A	N/A	N/A	305-108-4	100 %
Benzyl Alcohol	100-51-6	N/A	N/A	N/A	N/A	N/A	0.58 %
Benzyl Benzoate	120-51-4	N/A	N/A	N/A	N/A	N/A	10.4 %
Benzyl Salicylate	118-58-1	N/A	N/A	N/A	N/A	N/A	2.1 %
Eugenol	97-53-0	N/A	N/A	N/A	N/A	N/A	0.33 %
Farnesol	4602-84-0	N/A	N/A	N/A	N/A	N/A	≤ 0.3
Geraniol	106-24-1	N/A	N/A	N/A	N/A	N/A	≤ 0.1
Isoeugenol	97-54-1	N/A	N/A	N/A	N/A	N/A	≤ 0.5 %
Linalool	78-70-6	N/A	N/A	N/A	N/A	N/A	0.66 %
Methyl Eugenol	93-15-2	N/A	N/A	N/A	N/A	N/A	<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.
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❖ <b>Skin Contact</b>	Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.
❖ <b>Inhalation</b>	If inhaled, removed to fresh air. Get medical attention if symptoms appear.

## 5. FIRE FIGHTING MEASURES

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

## 6. ACCIDENTAL RELEASE MEASURES

❖ <b>Personal precautions, protective equipment and procedures:</b>	Ensure adequate ventilation. Use chemical safety goggles for eye/face protection.
❖ <b>Environmental Precautions:</b>	Non-hazardous, but avoid direct releases to the environment.
❖ <b>Containment Equipment and Procedures:</b>	Non-hazardous, but avoid direct releases to the environment.
❖ <b>Clean-up Procedures:</b>	Pick up with absorbent material and collect for disposal.

## 7. HANDLING AND STORAGE

❖ <b>Precautions for safe handling:</b>	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.
❖ <b>Conditions for safe storage, including any incompatibilities</b>	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

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

## 9. PHYSICAL AND CHEMICAL PROPERTIES

❖ <b>Appearance :</b>	Reddish brown amber liquid which can be viscous
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❖ <b>Odour :</b>	Characteristic sweet floral odour
❖ <b>Flash point :</b>	180° C
❖ <b>Solubility (ices) :</b>	Insoluble in water and soluble in alcohols and fats.

## 10. STABILITY AND REACTIVITY

❖ <b>Reactivity</b>	This material presents no significant reactivity hazard.
❖ <b>Chemical stability</b>	N/A
❖ <b>Possibility of hazardous reactions</b>	Hazardous polymerization will not occur.
❖ <b>Conditions to avoid</b>	Avoid sparks, flame and other heat sources.

## 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

❖ <b>Eco toxicity</b>	Toxic to aquatic organisms, may cause long-term adverse effects environment. Avoid any pollution of ground, surface or underground water
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## 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

❖ <b>US DOT Shipping Description (Land)</b>	Not regulated.
❖ <b>IMO-IMDG Shipping Description (Sea)</b>	Not regulated.
❖ <b>IATA Shipping Description (Air)</b>	Not regulated.

## 15. REGULATORY INFORMATION

❖ None
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## 16. OTHER INFORMATION

Date Created October 31 <sup>st</sup> , 2020
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*Botanic Planet*  
Your Supplier for Essential Oils & Botanicals *Canada Inc.*

## **Disclaimer & Caution**

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**Botanic Planet Canada Inc.**  
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## COA

**Product:** Tuberose Absolute Oil  
**Botanical Name:** Polianthes Tuberosa L.  
**Lot No:** TRAO20021221  
**Best Before:** December, 2024  
**Origin:** India

Properties	Specifications	Results
Appearance	Amber Colored Liquid.	Complies
Odor	Intensely Sweet Floral	Complies
Solubility	Soluble in Alcohols and Fats	Complies
Specific Gravity	@ 25°C	N/A
Refractive Index	@ 20°C	N/A
pH	N/A	N/A

This product is a 100% pure and natural product. It does not contain any artificial ingredients or adulteration of any kind to the best of our knowledge. The analysis and statements herein constitute the most complete information available to Botanic Planet Canada Inc. Please refer to all relevant technical information specific to the product, prior to use. This information contained in this material safety Data sheet is obtained from current and reliable sources. As an ordinary or otherwise user(s) of this product is outside the control of Botanic Planet Canada Inc., no representation or warranty, expressed or implied is made as to the effect(s) of such use (s) (including damages or injury) or any obtained. Botanic Planet Canada Inc. expressly disclaims responsibility as to the ordinary or otherwise uses. Furthermore Botanic Planet Canada Inc. makes no claims as to the fitness for any use, and you should consider nothing container herein as a recommendation. The Liability of botanic Planet Canada Inc. is limited to the value of the goods and does not include any consequential loss. In the event of any dispute, the Customer hereby agrees that Jurisdiction is limited to the province of Ontario Canada

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