

## Safety Data Sheet

# **1. PRODUCT & COMPANY INFORMATION**

| * | Product name           | Anise Star Essential Oil                 |
|---|------------------------|--|
| * | INCI name              | Illicium Verum Fruit/Seed Oil            |
| * | Country of Origin      | China                                    |
|   | 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 | 905.455.4444                             |

## 2. HAZARDS IDENTIFICATION

| GHS Classification                            | Flammable liquids - Category 4<br>Skin Corrosion / Irritation - Category 3<br>Skin Sensitization - Category 1<br>Germ cell mutagenicity - Category 2<br>Carcinogenicity - Category 2  |
|---|---|
| GHS Label elements & precautionary statements | NA  |
| * Hazard statement(s)                         | H227 Combustible liquid.<br>H315 Causes skin irritation.<br>H317 May cause an allergic skin reaction.<br>H341 Suspected of causing genetic defects<br>H351 Suspected of causing cancer  |
| Precautionary statement(s)                    | <ul> <li>P264 Wash skin thoroughly after handling.</li> <li>P270 Do not eat, drink or smoke when using this product.</li> <li>P280 Wear protective gloves/protective clothing/eye protection/face protection.</li> <li>P301+P312 IF SWALLOWED: Call a POISON CENTER/doctor/if you feel unwell.</li> <li>P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.</li> <li>P330 Rinse mouth.</li> </ul> |

|  | P332+P313 If skin irritation occurs: Get<br>medical advice/attention.<br>P337+P313 If eye irritation persists get<br>medical advice/attention.<br>P501 Dispose of contents/container<br>according to local regulations. |
|--|---|
|--|---|

## **3. COMPOSITION / INFORMATION INGREDIENTS**

| * Product name | Illicium Verum Fruit/Seed Oil        |
|----------------|--------------------------------------|
| CAS NO.        | 8007-70-3 /<br>84650-59-9/68952-43-2 |
| EC NO.         | - / 283-518-1                        |
|                | 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

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#### 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 :        | Off-white-light yellow, soft semi-solid. |
|---------------------|--|
| ••• Odour :         | Strong characteristic odor of anise      |
| Flash point :       | 83.33 °C                                 |
| Melting point       | Above 40°C                               |
| Relative density :  | 0.975 to 0.992 @ 20 °C                   |
| Solubility (ices) : | (1:3) Soluble in 90% alcohol.            |

# **10. STABILITY AND REACTIVITY**

| *                                  |  |
|------------------------------------|--|
| Reactivity                         | This material presents no significant reactivity hazard. |
| Chemical stability                 | Chemically stable.                                       |
|                                    |  |
| 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

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### **16. OTHER INFORMATION**

Date Created October 9<sup>11</sup>, 2018

#### **Disclaimer & Caution**

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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