

# **Material Safety Data Sheet**

## 1. PRODUCT & COMPANY INFORMATION

| Product name                                                | White clay Powder                        |  |
|-------------------------------------------------------------|------------------------------------------|--|
| INCI name                                                   | Kaolin                                   |  |
| Country of Origin                                           | France                                   |  |
| 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 EMERG |                                          |  |

## 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 | Concentration |
|-------------------|-----------|-------|---------------|
| White Kaolin Clay | 1332-58-7 | -     | 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:** White powder. **Odor:** Almost odorless.

**pH:** 5 - 9

Solubility: Some what soluble in water

#### 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

| _ |    |    |            |    |    |
|---|----|----|------------|----|----|
| - | СО | tο | VI         | CI | t۱ |
| _ | -  | LU | $\Delta I$ | u  | ιv |

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 12th, 2021

### **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. Further more 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.

Botanic Planet Canada Inc. 2 Bram Court, Unit # 3-4 Brampton, Ontario, L6W 3R6 Canada Email:info@botanicplanet.ca www.botanicplanet.ca



## COA

PRODUCT NAME: - Whit Clay powder

**BOTANICAL NAME:** - Kaolin **LOT NO:** -BPCWCP112021

**EXPAIRY DATE: -December 2026** 

**ORIGIN:** - France

## **Properties Specifications Results**

Appearance: White powder. Complies

Odor: Odorless. Complies

Solubility: Insoluble in water. Complies

Humidity Rate: < 4.0 % 0.65

Particle Size:  $90.05 < 2 \mu m$  and 100 % < 40

Mm Complies pH: 5.0 - 9.0 8.79

Lead: < 10 ppm Complies

Arsenic: < 10 ppm Complies Cadmium: < 0.2 ppm Complies

E. coli: Absent Complies

Staphylococcus Aureus: Absent Complies

Disclaimer & Caution please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. Botanic planet Canada Inc. provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties. As the ordinary or otherwise use(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 damage or injury), or the results obtained. The liability of Botanic Planet Canada Inc. is limited to the value of the goods and does not include any consequential loss. Botanic Planer Canada Inc. shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. Botanic Planet Canada Inc. shall not be responsible for any damages resulting from use of or reliance upon this information. In the event of any dispute, the Customer hereby agrees that Jurisdiction is limited to the province of Ontario.

Botanic Planet Canada Inc. 2 Bram Court, Unit # 3-4 Brampton, Ontario, L6W 3R6 CanadaEmail:info@botanicplanet.ca <a href="www.botanicplanet.ca">www.botanicplanet.ca</a>