



## SAFETY DATA SHEET (SDS)

### 1. PRODUCT AND COMPANY IDENTIFICATION

---

Product name	:	French Clay Green
INCI name	:	Illite
CAS #	:	12173-60-3
Country of Origin	:	France
Product use	:	Domestic and Industrial
Supplier	:	Windy Point Soap Making Supplies Inc.
Address	:	14, 6125 12th Street SE Calgary Alberta T2H 2K1 Canada
Fax	:	
Telephone number	:	587-318-6678
Emergency phone number	:	(613)-996-6666 CANUTEC 24 HOUR EMERGENCY

### 2. HAZARDS IDENTIFICATION

#### Emergency Overview

#### GHS Classification

Not classified as hazardous or dangerous under (EC) No 1272/2008, 67/548/EEC or 1999/45-EC.

#### GHS Label elements, including precautionary statements

Signal: Warning

#### Hazard statement(s)

Not applicable.

#### Precautionary statement(s)

Not applicable.

### 3. COMPOSITION / INFORMATION INGREDIENTS

---

Product Name	CAS NO	EC NO	Concentration
Illite	12173-60-3	-	65 - 75 %
Kaolinite	1318-74-7	-	5.0 - 15 %
Smectite	-	-	5 - 10 %

### 4. FIRST AID MEASURES

#### Eye contact

If in eyes, hold eyelids apart and flush the eyes continuously with running water. Continue flushing for 15 minutes until all contaminants are washed out completely. If symptoms develop and persist seek medical attention.

#### Skin contact

Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.

#### Inhalation

The product may contain minute particles of dust. Prolonged inhalation to high concentrations of the dust may affect lung efficiency.

### **Ingestion**

Seek medical attention or contact local poison control center.

## **5. FIRE FIGHTING MEASURES**

---

### **Suitable extinguishing media**

Use extinguishing media that are suitable for the surrounding combustible materials.

### **Unsuitable extinguishing media**

Water spray, water jet.

### **Special protective equipment and precautions for fire-fighters**

Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.

### **Resulting gases**

Carbon oxides.

## **6. ACCIDENTAL RELEASE MEASURES**

---

### **Personal precautions, protective equipment and emergency procedures.**

Equip clean crew with proper protection. Respiratory protection equipment may be necessary.

### **Environmental precautions**

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

### **Methods and materials for containment and cleaning up**

To prevent the formation of dust, avoid dry waste sprays or ventilated drainage systems.

## **7. HANDLING AND STORAGE**

---

### **Precautions for safe handling**

It is recommended that all dust control equipment and material transport systems involved in the handling of this product contain explosive relief vents.

### **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**

---

### **Exposure controls**

Occupational exposure control: Install suitable ventilation and filter in places where dust can be generated.  
Respiratory protection: In case of exposure to dust exceeding the statutory limits, and even in general when handling, wear a respirator complying with national legislation.

### **Eyes**

Use tightly sealed goggles.

### **Skin**

If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.

### **Respiratory**

If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable dust/particulate filter should be used.

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

---

Appearance	:	Green to grayish green fine loose powder.
Odor	:	Almost odorless.
Relative density	:	Powder density - 0.40 - 0.60; Paste density - 1.30 - 1.60
Solubility (ies)	:	Insoluble in water.

## 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

Extremes of temperature, dust accumulation and direct sunlight.

### Incompatible materials

Not available.

### Hazardous decomposition products

Thermal decomposition may result in the release of toxic and/or irritating fumes.

## 11. TOXICOLOGICAL INFORMATION

---

### Acute toxicity

Not available.

### Respiratory or skin sensitization

Prolonged exposure to dust can cause respiratory effects.

### Inhalation

Inhalation may cause the the drying and irritation of the respiratory system. Repeated, prolonged or concentrated inhalation may cause delayed lung disorders.

### Skin contact

Adverse skin effects should be prevented by normal care and personal hygiene.

### Eye contact

Eye contact may cause irritation.

### Ingestion

Ingestion may irritate the gastric tract causing nausea and vomiting.

## 12. ECOLOGICAL INFORMATION

---

### Ecotoxicity

Avoid any pollution of ground, surface or underground water.

### Persistence and degradability

Not available.

### Bio - accumulative potential

Not available.

### Mobility in soil

Not available.

### Other adverse effects

Not available.

### 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

---

#### **California Proposition 65**

Contains substance identified in the revised list of the California Safe Cosmetic program SB 484 (as stated in Proposition 65 revised list): TRACE HEAVY METALS.

### 16. OTHER INFORMATION

---

#### **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. Windy Point Soap Making Supplies 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 Windy Point Soap Making Supplies 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 Windy Point Soap Making Supplies Inc. is limited to the value of the goods and does not include any consequential loss. Windy Point Soap Making Supplies Inc. shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. Windy Point Soap Making Supplies 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 agree that Jurisdiction is limited to the province of Alberta.