

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	French Clay Pastel Pink - Verified by ECOCERT/Cosmos Approved.
INCI name	:	Illite/Kaolin
CAS #	:	12173-60-3 / 1332-58-7
Country of Origin	:	France
Product use	:	Domestic and Industrial
Supplier	:	New Directions Aromatics Inc.
Address	:	6781 Columbus Road, Mississauga, Ontario, CANADA L5T 2G9
Fax	:	905-362-1926
Telephone number	:	905-362-1915
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: Not applicable

### Hazard statement(s)

Not applicable.

### Precautionary statement(s)

Not applicable.

## 3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
Kaolin	1332-58-7	-	70 ± 5 %
Illite	12173-60-3	-	30 ± 5 %

## 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**

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### **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**

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

Avoid the generation of airborne dust, wear protective equipment in compliance with area regulations.

### **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 sweeping, use vacuum or cleaning systems with water spray.

## **7. HANDLING AND STORAGE**

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### **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**

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### **Exposure controls**

Quartz: average exposure = 0.1 mg/m<sup>3</sup> alveolar dust: mandatory limit.

Kaolin: average exposure = 10mg/cm<sup>3</sup>: indicatory limit.

Occupational exposure control: Install suitable ventilation and filter in places where dust can be generated.

### **Eyes**

Use tightly sealed goggles.

### **Skin**

Workers suffering from dermatitis or sensitive skin are advised to use appropriate protection. Wash hands at the end of each work period.

### **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**

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Appearance	:	Pastel pink colored powder.
Odor	:	Almost odorless.

pH : 6.0 to 9.0  
Solubility (ies) : Insoluble in water.

## 10. STABILITY AND REACTIVITY

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### **Reactivity**

This material presents no significant reactivity hazard.

### **Chemical stability**

Chemically stable.

### **Possibility of hazardous reactions**

Hazardous polymerization will not occur.

### **Conditions to avoid**

None.

### **Incompatible materials**

Not available.

### **Hazardous decomposition products**

No risk of decomposition.

## 11. TOXICOLOGICAL INFORMATION

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### **Acute toxicity**

Silica dust can cause irritation of eyes and pulmonary tract.

### **Chronic toxicity**

Silica dust can cause lung damage: silicosis.

### **Respiratory or skin sensitization**

Prolonged exposure to dust can cause respiratory effects.

### **Inhalation**

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

### **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.

## 12. ECOLOGICAL INFORMATION

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### **Ecotoxicity**

Avoid any pollution of ground, surface or underground water.

### **Persistence and degradability**

This product is not biodegradable.

### **Bio - accumulative potential**

Not available.

### **Mobility in soil**

Not available.

### **Other adverse effects**

Not available.

### 13. DISPOSAL CONSIDERATION

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Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

### 14. TRANSPORT INFORMATION

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#### **US DOT Shipping Description (Land)**

Not regulated

#### **IMO-IMDG Shipping Description (Sea)**

Not regulated

#### **IATA Shipping Description (Air)**

Not regulated

### 15. REGULATORY INFORMATION

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#### **California Proposition 65**

This product can expose you to trace heavy metals, which are known to the State of California to cause reproductive harm or cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

### 16. OTHER INFORMATION

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#### **Disclaimer & Caution**

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