

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	Multani Mitti (Fullers Earth) Clay
Synonyms	:	Solum Fullonum
INCI name	:	Fuller's Earth
CAS #	:	8031-18-3
Country of Origin	:	India
EINECS #	:	310-127-6
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

Serious eye damage/eye irritation - Category 2B

Specific Target Organic toxicity - single exposure - Category 3

### GHS Label elements, including precautionary statements

Signal: Warning

### Hazard statement(s)

H320	Causes eye irritation.
H335	May cause respiratory irritation.

### Precautionary statement(s)

P261	Avoid breathing dust/fumes/gas/mist/vapours/spray.
P271	Use only outdoors or in a well-ventilated area.
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.
P312	Call a POISON CENTER/ doctor/if you feel unwell.
P337+P313	If eye irritation persists get medical advice/attention.
P403+P233	Store in a well ventilated place. Keep container tightly closed.
P405	Store locked up.

### 3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
Solum Fullonum	8031-18-3	310-127-6	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.

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

### 7. HANDLING AND STORAGE

**Precautions for safe handling**

Avoid generation and spreading of dust. Avoid inhalation of dust.

**Conditions for safe storage, including any incompatibilities**

Store in a cool and dry location. Spilled material (both wet and dry) may cause slippery conditions. Care should be exercised when walking on spills.

### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

**Exposure controls**

Use exhaust ventilation, if required, to maintain dust concentration below regulatory limits.

**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.

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance	:	Cream to tan fine powder.
Odor	:	Almost odorless.
Solubility (ies)	:	Insoluble in water.

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**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**

None.

**Incompatible materials**

None.

**Hazardous decomposition products**

No risk of decomposition.

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**11. TOXICOLOGICAL INFORMATION****Acute toxicity**

Not available.

**Respiratory or skin sensitization**

Prolonged exposure to dust can cause respiratory effects.

**Inhalation**

May cause mild irritation.

**Skin contact**

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

**Eye contact**

Eye contact may cause irritation.

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**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**

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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**

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.

#### **GHS Hazard Statements**

See Section 2.

#### **GHS Precautionary Statements**

See Section 2.

### **16. OTHER INFORMATION**

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#### **Disclaimer & Caution**

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