

FRENCH WHITE KAOLIN CLAY SUPERFINE - MSDS

General Information

1. Product Name: White clay kaolinite superfine
2. Product origin: France
3. INCI: Kaolin
4. DISTRIBUTOR: MEDICINA UK LTD, LONDON, UK, 8 NIGHTHAWK, GREAT FIELD, LONDON NW9 5TY. TEL: 0208 2052369, FAX: 0208 2052346.

Health Hazard

Inhalation: Inhalation of dust can cause irritation
Skin: Prolonged or repeated skin contact can cause irritation
Eyes: contact with eyes can cause irritation
Ingestion: Non-toxic, but may cause constipation if large amounts are ingested.

Fire and Explosion

Flammability: Non-combustible
Auto Ignition temp: Not applicable
Combustion products: Not applicable
Flash point: Not applicable
Upper & Lower Flammable Limit: Not applicable
Special Firefighting procedures: Not applicable
Sensitivity to mechanical
Impact/static Discharge: Not applicable

Emergency First Aid

Eye Contact: Hold eyelids open, flush with water and flush with steady, gentle stream for at least 1-2 minutes. Seek medical attention if irritation persists.

Skin Contact: Wash off with soap and water, then continue to flush with water for 1 minute.

Inhalation: Remove to fresh air. If continued respiratory irritation occurs or if breathing becomes difficult, seek medical attention.

Ingestion: Over exposure may cause constipation. Drink copious amount of milk/water.

PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken if Materials Spilled or Released:

No emergency results from spillage, however to extent possible spills should be cleaned up using shovels, sweeping or vacuum. Avoid dust generation. Place in appropriate container for disposal and flush with water.

Waste Disposal Methods: Dispose of in accordance with local, state, and federal health and safety regulations.

Precautions to be Taken In Handling and Storage:

Do not breathe dust. Avoid contact with eyes.

PHYSICAL / CHEMICAL CHARACTERISTICS

Physical Data

WHITE POWDER, NO ODOUR

PH: neutral

Components

SiO ₂	66,00%
Al ₂ O ₃	23,50%
Fe ₂ O ₃	0,80%
Na ₂ O+K ₂ O	0,50%
CaO+MgO	0,50%

Boiling Point : Not applicable

Vapor Pressure: Not applicable

(mm Hg and Temperature)

Vapor Density Not applicable

(Air = 1)

Explosivité: Not applicable

Density: 0,85g/cm³

Solubility

In Water: Insoluble

Toxicological information

Human data

There is no information on toxicokinetics, metabolism and distribution.

Regulatory information

All ingredients are included on the quality control of French Pharmacopeia Standards V2.1.8

Bio-deterioration: Natural Product.