

FRENCH PINK CLAY SUPERFINE - MSDS

General Information

1. **Product Name:** Pink clay superfine
2. **Product origin:** France
3. **INCI:** Kaolin – Illite (red clay)
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 contact with skin can sometimes cause irritation, although such cases are extremely rare.
Eyes: Contact with eyes can cause irritation
Ingestion: Non-toxic. 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 & low 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: Although extremely rare, if irritation occurs on contact with the skin, wash off the product with soap and water, then continue to flush with water for 1 minute.

Inhalation: Move to fresh air. If 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 in cases of product spillage:

No emergency results from spillage, however if it happens the product should be cleaned up using shovels, broom or vacuum cleaners. 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 regulations.

Precautions to be Taken In Handling and Storage:

Do not breathe in. Avoid contact with eyes.

PHYSICAL / CHEMICAL CHARACTERISTICS

Physical Data

PINK POWDER APPEARANCE, NO ODOR

PH: neutral

Components

(SiO ₂)	64,85%
(Al ₂ O ₃)	23,50%
(MgO)	0,50%
(Fe ₂ O ₃)	4,35%
(TiO ₂)	0,07%
(K ₂ O)	3,00%
(Na ₂ O)	0,10%
(CaO)	0,55%

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 exposure data:

There is no information regarding toxicokinetics or effect on metabolism.

Regulatory information

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

Biodeterioration: natural product