

www.wfmed.com SAFETY DATA SHEET (SDS)

Creation date: 11/6/2015 Revision date: 10/9/2018

1. PRODUCT AND COMPANY IDENTIFICATION

Product name	French Red Clay
Product code	CL-FRRED
CAS #	106958-53-6
Product use	Domestic and Industrial
Supplier	WFMed
Address	8245 Backlick Rd Unit D, Lorton VA 22079 USA
Telephone number	888-WFMED-97 (888-936-3397)
Emergency phone number	888-WFMED-97 (888-936-3397)

2. HAZARD(S) IDENTIFICATION

GHS Hazard Classification

No data available.

GHS Label Elements

Pictogram	N/A
Signal Word	N/A

Hazard Statements Not Applicable.

Precautionary Statements - Prevention Not Applicable.

Precautionary Statements - Response Not Applicable.

Precautionary Statements - Storage No data available.

Precautionary Statements - Disposal P501

Dispose of contents/ container to an approved waste disposal plant.

Hazards Not Otherwise Classified (HNOC)

No data available.

3. COMPOSITION / INFORMATION ON INGREDIENTS

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Product Name French Red Clay CAS NO 106958-53-6 Concentration 100%

4. FIRST-AID MEASURES

Description of 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

Do not induce vomiting. Seek medical attention or contact local poison control center.

Most important symptoms and effects, both acute and delayed

No additional information available.

Indication of any immediate medical attention and special treatment needed

No additional information available. Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Extinguishing media

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

Specific hazards arising from the chemical

Carbon oxides.

Special protective equipment and precautions for firefighters

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

Further information

No data available.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

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

Environmental precautions

Keep away from drains, surface and groundwater. Report spills to appropriate authorities if required.

Methods and materials for containment and cleaning up

Methods for containment

Contain and collect spillage with Non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations.

Methods for 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

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

Storage conditions

Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations. Keep container closed when not in use.

Incompatible materials

None known based on information supplied.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Control parameters

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory books.

Exposure controls

Engineering controls

Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Eye/Face protection: May cause irritation.

Skin/Body protection: May cause irritation.

Respiratory protection: Respiratory protection is normally not required in well ventilated areas. However, approved respiratory protection may be required when the material is rated toxic by inhalation or if the material is to be used in a confined area.

General hygiene considerations

Acceptable industrial hygiene practices should be maintained.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Appearance Odor Melting Point/Freezing Point (°C) Flash point Solubility Powder Reddish fine loose powder. Orderless. 1200°C Non-combustible Insoluble

10. STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical stability

Stable under recommended storage conditions.

Possible hazardous reactions No data available.

Conditions to avoid Avoid sparks, flame and other heat sources.

Incompatible materials No data available

Hazardous decomposition No risk of decomposition.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity Silica dust can cause irritation of eyes and pulmonary tract

Skin corrosion/irritation

May cause skin irritation.

Serious eye damage/eye irritation May cause eye irritation.

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

Germ cell mutagenicity No data available.

Carcinogenicity No data available.

Reproductive toxicity No data available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Avoid any pollution of ground, surface or underground water.

Persistence and degradability No data available. Bioaccumulative potential No data available.

Mobility in soil No data available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Product

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

Contaminated packaging

Do not reuse container.

14. TRANSPORT INFORMATION

US DOT (Land) Not regulated.

IMDG/IMO (Sea) Not regulated.

IATA/ICAO (Air) Not regulated.

15. REGULATORY INFORMATION

SARA 311/312/313 Hazard Categories No data available.

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

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