FICHE DE DONNEES DE SECURITE

(According to 91/155/EEC – Revision REACH 01/07/08 – date emission 2/08/2004)

1- Commercial Product name: **TERRE VERTE ANCIENNE (TR/0283)**

Distributor: Ste des Ocres de France

> 526 Avenue Victor Hugo 84400 - APT - FRANCE

Telephone number for urgent call: Tel.: (0033) 04.90.74.63.82

e-mail: ocres-de-france@wanadoo.fr

2- Hazard identification

Not necessary.

3- Composition / Chemical characterization

Milled and purified natural green earth (Silicati e ossidi ferrosi e ferrici Al, Fe, Mg, K)

CAS No.: 1309-37-1

4- First aid maesures:

Inhalation: If inhaled, move to fresh air Eves: Flush eye with flowing water

Skin: Wash affected skin with soap and water

If swallowed, dilute with water and induce vomiting. Ingestion:

5- Fire fighting measures:

This product is not flammable, it doesn't produce toxic effect.

Unusual fire and explosion hazards: none

6-Accidental release measures:

Personal precautions: clean up with the appropriate personal equipment Environmental precautions: The product is not dangerous for the nature

7 - Handling and storage:

A moderately dry, well-ventilated area is considered suitable for handling and storage.

Usual precautions for nuisance dust should be observed.

Steps to be taken in case material is released or spilled: clean up with wetting or material

avoiding dusting.

8-Explosion control / personal protection:

Respiratory/ eye/ hand protection: not necessary

Respiratory protection is advisable in dusty place.

TLV-TWA = 10 mg/m3

9- Physical & chemical properties:

Appearance: powder Odour none pH 3.5-6

Solubility in water: insoluble in water

Specific gravity:(H₂O=1) ca. 2.60

Boiling /melting/flash point: not applicable

Flammability/auto flammability: none

Extinguishing media: no restriction

Minerals: SiO₂: 29,9%, Al₂O₃6,7%, TIO₃1,44 %, Fe₂O₃12%, MgO 4,5%, CaO₃ 20,8%,

Na₂O 0,23%, MnO 0,09% K₂O 0,76% fire loss: 22,18%

10- Stability and reactivity:

Stability: stable under normal conditions of storage and use

Hazardous reactions: none

11- Toxicological information:

The product is not toxic

Acute oral toxicity: LD50 (rat) > 5 g/kg

12- Ecological information

Not dangerous for the nature

13- <u>Disposal considerations:</u>

Consult a local expert for advice on the disposal of the material.

Ensure that disposal is in compliance with local, national regulations.

14- Transport information:

no restrictions.

15- Regulatory information:

The product is not a substance subjected to mandatory marking with the EEC Directive 67/548/EEC. It is a natural product.

16- Other information

The information herein is based on the present state of our knowledge, but without liability.

Date: 10/02/11