



## MATERIAL SAFETY DATA SHEET

### ACCORDING TO DIRECTIVE 91/155/EEC

#### 1. IDENTIFICATION OF THE SUBSTANCE, THE PREPARATION AND THE COMPANY

1.1.	IDENTIFICATION OF THE SUBSTANCE	<b>VENETIAN RED</b>
1.2.	IDENTIFICATION OF THE COMPANY	<b>STE OCRES DE FRANCE</b> Impasse des Ocriers F - 84401 APT CEDEX Ph: 04.90.74.63.82 / FAX: 04. 90.74.46.75
1.3.	EMERGENCY PHONE NUMBER	Telephone: + 33 (0) 4.90.74.47.67 Telephone: + 33 (0) 4.90.74.63.82

#### 2. COMPOSITION / INFORMATION OF THE COMPONENTS

2.1.	COMPOSITION	FE203 – NH2O
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#### 3. IDENTIFICATION OF DANGERS

3.1.	SPECIFIC DANGERS: None. Colored loams are not classified within dangerous components. But cannot be used in the pharmaceutical, cosmetics, food industry and subsidiaries sectors.	
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#### 4. FIRST HELP

4.1.	CONTACT WITH EYES	Wash with water while spreading the eyelids In case of obstinate irritation, consult an oculist.
4.2.	CONTACT WITH SKIN	Wash with soapy water and rinse with water
4.3.	INHALATION	Move the person to open air. In case of sickness, consult a doctor
4.4.	INGESTION	In case of suspicions or recurrent symptoms call a doctor

#### 5. BATTLE AGAINST FIRE MEASURES

MEANS OF EXTINCTION:		
5.1.	Advisable:	None
5.2.	Counter indication:	None
5.3.	Specific dangers:	None
5.4.	Protection of the intervening parties:	None

**6. MEASURES TO TAKE IN CASE OF ACCIDENTAL DISPERSION**

6.1.	INDIVIDUAL PROTECTIONS:	Wear protective clothing
6.2.	PRECAUTIONS FOR THE PROTECTION OF THE ENVIRONMENT:	Avoid sewer dumping
6.3.	CLEANING INSTRUCTIONS:	None
6.4.	RECOVERY:	Vacuum Cleaning
6.5.	CLEANING:	Use soapy water

**7. HANDLING AND STORAGE**

7.1.	HANDLING	Handle avoiding dust emission.
7.2.	PRECAUTIONS	Capture of dusts at the emission source.
7.3.	STORAGE	Stable product in normal storage conditions.
7.4.	STORING ADVISE	Keep bags or buckets away from humidity.
7.5.	INCOMPATIBLE MATTERS	None to our knowledge
7.6.	MATERIAL PACKING	Paper bag or plastic bucket

**8. EXPOSURE CONTROL / INDIVIDUAL PROTECTION**

8.1.	RESPIRATORY PROTECTION	Wear a protecting mask against dusts
8.2.	HANDS PROTECTION	Wear suitable gloves
8.3.	EYES PROTECTION	Wear protective glasses
8.4.	SPECIFIC HYGIENE MEASURES	No food, no drinks, no smoking during use

**9. CHEMICAL AND PHYSICAL PROPERTIES**

9.1.	PHYSICAL STATE	Powder
9.2.	COLOR	Red
9.3.	ODOR	Odorless
9.4.	TEMPERATURE OF FUSION	> 1000 ° C
9.5.	PH VALUE	3.5 - 6

**10. STABILITY AND REACTIVITY**

10.1	STABILITY	Stable in normal storage conditions.
10.2	HARMFUL REACTIONS	None, in normal conditions of use.

**11. TOXICOLOGICAL INFORMATION**

Toxicological testing with similar chemical products gave the following information:  
 DL 50 by oral testing, test on rat: > 5000mg / kg  
 Rabbit Skin (24H00): Non irritant. Rabbit eye: Non irritant  
 Under our actual knowledge the pigments manufactured by the company SOCIETE DES OCRES DE FRANCE are physiologically non harmful. Hence in case of eye contact and under the mechanical effect of powder there is a small risk of slight temporary irritation of the ocular mucous membrane and this in extreme situations.

**12. ECOLOGICAL INFORMATION**

Ecotoxicological studies on similar products have given the following results:  
 High toxicity on fishes: (Leuciscus Idus) CLO: 1000mg/liter  
 High toxicity on bacteria: No harmful outcome on pseudomonas putida: > 1000mg/liter  
 Due to the almost total water insolvability a separation occurs during all filtration or sedimentation process.

**13. ELIMINATION CONNECTED CONSIDERATIONS**

- 13.1. PROCEDURE OF NEUTRALIZATION AND DESTRUCTION OF THE PRODUCT  
 Eliminate in a controlled dump  
 13.2. PROCEDURE OF DESTRUCTION OF THE CONTAMINATED PACKING /  
 No reusable packing, to be eliminated in a controlled dump

**14. RELATIVE INFORMATION TO THE TRANSPORTATION**

14.1	GGVSee/IMDG CODE	---
14.2	GGVE/GGVS	---
14.3	UN No.	---
14.4	RID / ADR	---
14.5	ICAO / IATA-DGR	---
14.6	ADNR	---

INTERNATIONAL REGULATION: This product is not regulated. Sensible to humidity and to odors. Keep away from food, acids and its basis.

**15. AUTHORIZED INFORMATION**

This product is not submitted to labeling.  
 Iron (Fe2O3, smokes in Fe): VME = 5 mg/m<sup>3</sup> (France)  
 Dusts: VME = 5mg/m<sup>3</sup> in alveolus dust and 10 mg/m<sup>3</sup> in total dusts.  
 CMA Value: 6mg/m<sup>3</sup> as alveolus sprayer.

**16. OTHER INFORMATION**

This safety card has been achieved in accordance with T01-102/12/92 guideline and 91/155/EG.  
 The indicated information is based on the state of our knowledge of the concerned product. Information and recommendations contained in this form are only based on estimated data.  
 Nevertheless it can be given no insurance or relative guarantee to the present information.  
**SOCIETE DES OCRES DE FRANCE. F - 84401 APT CEDEX**