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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 SIENNA EARTH PREPARATION** 1.2. **COMMERCIAL DESIGNATION NATURAL LIGHT SIENNA** 1.3. **IDENTIFICATION OF THE** STE OCRES DE FRANCE **COMPANY Impasse des Ocriers** F - 84401 APT CEDEX Ph: 04.90.74.63.82 / FAX: 04. 90.74.46.75 1.4. Telephone: + 33 (0) 4.90.74.47.67 **EMERGENCY PHONE NUMBER** Telephone: + 33 (0) 4.90.74.63.82

2. COMPOSITION / INFORMATION OF THE COMPONENTS

 2.1.
 USUAL NAME:
 LIGHT SIENNA

 2.2.
 CAS NUMBER:
 none

 2.3.
 EINECS NUMBER:
 none

 2.4.
 FORMULA:
 SiO2 +Al2O3+Fe2O3

 2.5
 COLOR INDEX
 Y43 - Bk11

3. IDENTIFICATION OF DANGERS

3.1. SPECIFIC DANGERS: none

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:	Pulverized water, fire extinguisher.
5.2.	Counter indication:	none
5.3.	Specific dangers:	none
5.4.	Protection of the intervening parties:	none

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6. MEASURES TO TAKE IN CASE OF ACCIDENTAL DISPERSION

6.1.	PRECAUTIONS FOR THE PROTECTION OF THE ENVIRONMENT:
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Use an appropriate dumping location

6.2. Avoid contact with acids

7. HANDLING AND STORAGE

7.1.	HANDLING	Handle avoiding dust emission.
7.2.	PRECAUTIONS	No storage with acids.
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
8.4.1.	SPECIFIC HYGIENE MEASURES	No food, no drinks, no smoking during use

9. CHEMICAL AND PHYSICAL PROPERTIES

9.1.	PHYSICAL STATE	Powder
9.2.	COLOR	Yellow Greenish
9.3.	DECOMPOSITION TEMPERATURE	180 ° C
9.4.	VISIBLE DENSITY	628 g/l
9.5	PH	7

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

11.1	CUTANEOUS IRRITATION:	Non irritant
11.2	OCULAR IRRITATION:	Non irritant

12. ECOLOGICAL INFORMATION

IMPACT ON THE ENVIRONMENT / ECOTOXICITY "Ames" Test: Negative

13. ELIMINATION CONNECTED CONSIDERATIONS

PROCEDURE OF NEUTRALIZATION AND DESTRUCTION OF THE PRODUCT /

Eliminate in a controlled dump

PROCEDURE OF DESTRUCTION OF THE CONTAMINATED PACKING /

No reusable packing, to be eliminated in a controlled dump

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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 odors. Keep			
away	away from food, acids and its basis		

15. AUTHORIZED INFORMATION

No dangerous product for the transportation regulation

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**