



# FICHE DE DONNEES DE SECURITE

## BLEU OMEGA

### SAFETY DATA SHEET

1- **Commercial Product name:** BLEU OMEGA (CO/0304)

Distributeur STE DES OCRES DE France  
Impasse des Ociers  
84400 – APT – France

2- **Hazard identification**

Not necessary.

3- **Composition / Chemical characterisation**

C.I. : Pigment Blue 15/74160 fixed on mineral base CAS 471-34-1  
CAS number : 147-14-8

4- **First aid measures:**

Inhalation: If inhaled, move to fresh air  
Eyes: Flush eye with flowing water  
Skin: Wash affected skin with soap and water  
Ingestion: If swallowed, dilute with water and induce vomiting.

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 adequate 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/m<sup>3</sup>

**9- Physical & chemical properties:**

Appearance:	powder
Odour:	none
pH:	6-9
Solubility in water:	insoluble in water
Specific gravity:(H <sub>2</sub> O=1)	ca. 0,800
Boiling /melting/flash point:	not applicable
Flammability/auto flammability:	none
Extinguishing media:	no restriction

**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- Disposal considerations:**

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: 16/02/11