



Material Safety Data Sheet

SOF BLUE

1. Chemical Identification

Product name: Blue Oxide

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2. Composition/ Information on Ingredients

Product Identification : Blue Powder

SUBSTANCE : Powder

CUSTOM TARIFF: 32071000

3. Hazards Identification

This substance is not considered to be a hazardous substance as defined under the OSHA hazard communication standard (29 CFR 1910.1200) Non Hazardous to man and environment.

4. First Aid measurements

Inhaled : Remove victim to fresh air. Get medical attention.

Skin contact : Wash affected skin with soap and water.

Eye contact : Flush eyes with plenty of water for 15 minutes. If irritation develops, Get medical attention.

Ingestion : If Swallowed, Dilute with water. If gastrointestinal symptoms develop, Get medical attention.

5. Fire fighting measures

Non-flammable inorganic pigment product. Extinguishing media : Water spray, carbon dioxide, dry chemical powder or foam.

Special protective equipment : Self contained breathing apparatus plus full protective equipment recommended.

6. Accidental release measured

Personal precautions : Clean up with appropriate personal equipment (see Section 8) Environment precautions : Airborne organic pigment dust may be an explosion hazard. Secure source of ignition and avoid raising dust. Ventilate area.

Methods of cleaning up : Take up mechanically, place in a bag and hold for disposal. Wash spill site after **material** pickup.

7. Handling and storage

Handling : Avoid dust formation. If dust formation occurs, take precautionary measures against discharges.

Storage : Keep packaging tightly closed and store in a dry and cool place with adequate ventilation.

8. Exposure control/personal protection

Respiratory Protection : Exhaust ventilation, use dust mask when package is opened.

Hand protection : Rubber Hand Gloves.

Eye Protection : **Safety** Goggles.

Body Protection : Impervious clothing.

Recommendation for personal protection are use in accordance with good industrial hygiene and **safety** practices.

9. Physical and chemical properties

Properties : Powder

Colour : Blue

Odour : Odourless

Change in Physical State Melting Point /Melting range : Not Applicable

Boiling Point/ Boiling Range : Not Applicable

Flash Point : Not Applicable

Combustibility Explosion Limits : No **Data** Available

Ignition Temperature : No **Data**

Self Ignition temperature : No **Data**

Vapour Pressure : Not Applicable

Relative Density : No **Data**
Solubility in water : In soluble
Solubility in other solvents : In soluble in most of the solvents
pH value : No **Data**
Coefficient (log POW) : No **Data** Available
Viscosity : Not Applicable

10. Stability and reactivity

This product is stable compound under normal storage condition and hazardous polymerization will not occur.

11. Toxicological information

Inorganic pigments in general are considered practically non-toxic. No Published **data** is available.

12. Ecological information

The product is not water-soluble

13. Disposal Information

Consult local experts for advice on the disposal of this **material**. Waste disposable should be carried out according to local and state regulations.

14. Transport information

Road transport

ADR/RID and GGVS/GGVE : UN – No : None / Non Regulated

Sea transport IMDG/GGV See : UN – No : None / Non Regulated

Air transport TCAO/ IATA : UN – ID No : None / Non Regulated

15. Regulatory information

Not Applicable

16. Other information

The information contained herein is based on the present state of our knowledge. All **data** given are in good faith but no warranty, expressed or implied, is made. 91/155 EC

Sté des Ogres de France - Impasse des Ocriers - BP 18 - F-84401 APT Cedex - FRANCE