



MATERIAL SAFETY DATA SHEET

Revised: 01/01/2013

According commission regulation UE 453/2010

1.- PRODUCT NAME:

- Registered name: WHITE MARKING CHALK POWDER

- Manufacturer : **DEFI - HOUILLERES DE CRUEJOULS S.A.S.**

Z.I. La Gloriette 38160 CHATTE

France

- Phone number : +33 (0)4.76.64.85.64 - Institute of toxicology :: 01.45.42.59.59

2.- COMPOSITION / INFORMATION ON INGREDIENTS:

CAS N° : 471-34-1

- Dangerous ingredients: NO

3.- HAZARD IDENTIFICATION:

- Non toxic product for human health and environment.

4.- FIRST AID MEASURES:

General Advice: Take off dirty clothes.

- After inhalation: Take the victim into the fresh air.
- After skin contact: Flush away with soap and water and rise
- After eyes contact: Flush eyes with plenty of water (10-15min.)
- After accidental ingestion: Rinse mouth with water and drink water. Call a physician.





5.- FIRE FIGHTING MEASURES:

- Not flammable product.

6.- ACCIDENT RELEASE MEASURES:

Personal Precautions:

Avoid dust development. (see sections 7 and 8)

Environment precautions

Do not empty into drains, river, lakes or sewages.

Collect under wet conditions.

7 – HANDLING AND STORAGE

Avoid breathing dust and use with adequate ventilation.

Spots on skin and clothes can be easily washed.

Requirements to be met by storerooms and containers:

Keep containers tightly sealed.

Packaging: bags (paper, plastic, cloth) or drums.

8 - EXPOSURE CONTROLS AND PERSONAL PROTECTIVE EQUIPMENT

No special measures must be observed. Provision is required to keep exposure below permissible limit:

Personal protective equipment

If workplace limits are exceeded, a gas mask approved for this particular job must be worn: Filter P2 (Solid and liquid particles) (DIN 3181)

9 - PHYSICAL AND CHEMICAL PROPERTIES

Form: Powder
Colour: White
Odour: Odourless
Melting Point: >1200°C

Explosive properties: The material is not explosive

Solubility in water: insoluble Solubility in oil: insoluble





10 - STABILITY AND REACTIVITY:

Conditions to avoid: nothing Substance to avoid: nothing

11 - TOXICOLOGICAL INFORMATION:

Non toxic products

12 - ECOLOGICAL INFORMATION:

White chalk powder poses no threat to the environment.

13 – DISPOSAL CONSIDERATION

In accordance with local official regulations pass on to an appropriate waste dump. The product is no water-soluble and can thus be removed mechanically in suitable plants.

14 - TRANSPORT INFORMATION:

Non classified as hazardous under transport regulations.

15 - REGULARITY INFORMATION:

Product is not classified as dangerous.

16 - OTHER INFORMATION:

Users/Distributors of our products must handle and store them according to existing regulations. These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.