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Material Safety Data Sheet

Creatina Powders

 Identification of the Substance/Preparation and Company

Product Name: Creatina powder Company Address: ClayLime spri

Avenue Monplaisir 77/89 1030 Brussels/Belgium

2. Composition/Information on Ingredients

A lime preparation consisting: Calcium carbonate Alpha hydrated limes

This product is a composition of blended powders and may contain small quantities of thickener and pigment.

3. Hazards Identification

Classification: Irritant

Human effects: Dry powder, has no effects on dry skin. When mixed with water, an alkaline solution is produced. A dust problem may occur in confined spaces. Environmental effects: No effects, blended powders are slightly soluble in water.

4. First Aid Measures

Skin contact: Wash the affected areas with plenty of clean water.

Eye contact: Wash eyes immediately with plenty of clean water and, if necessary, seek medical advice. Inhalation: If irritation occurs, move subject to fresh air. If nose or airways become inflamed, seek medical advice.

Ingestion: Do not induce vomiting. Wash out mouth with water and give patient plenty of water to drink. Move subject to fresh air.

Fire Fighting Measures

The substance is not flammable and does not support burning or dangerous synergistic reactions with other materials, provided that these substances themselves are stable.

6. Accidental Release Measures

On spillage
Spilt material may be collected for re-use, provided that
no contamination has occurred.
Environmental precautions
Do not empty material into drain, sewers/water courses,

as substance hardens when in contact with water.

7. Storage and Handling

Storage Conditions: Store in dry conditions, preferably above ground on pallets protected by shrink-wrapping. This will prevent moisture ingress and prolong shelf life.

Handling Procedures: Wear personal protective equipment and clothing to avoid contact with the skin and eyes.

8. Exposure Controls and Personal Protection

Personal protective equipment: N/A Exposure limits:

Exposure limits:

Total inhalable dust = 10 mg/m_/8

Respirable dust = 4 mg/m_/8h

(occupational exposure standards)

9. Physical and Chemical Properties

 Physical state
 Particulate

 pH water solution
 12 – 13

 Relative density
 approx. 2.5

 Bulk density
 550 – 600 kg/m_

 Fineness
 <300 m</td>

 Flammability
 N/A

 Explosive properties
 N/A

Stability and Reactivity Instability: This material is considered stable.

Conditions contributing to:
Chemical instability
Hazardous decomposition products
Special precautions
None

11. Toxicological Information

The material has no known toxic or carcinogenic effects.

12. Ecological Information

Stable in soil. No photodegradation with sunlight. There may be an increase in pH when mixed with water.

13. Disposal Considerations

Procedure
Dispose of empty bags or material at an authorised disposal site.

14. Transport Information

Not classified as hazardous for transport purposes.

15. Regulatory Information

EEC Regulatory Information: None Packaging disposal according to the local disposal regulations.

16. Other Information

This safety data sheet does not exempt the user from knowing and abiding by the legislation ruling his activity.

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