

# SNEYD CERAMICS LIMITED

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SAFETY DATA SHEET

SDS: N.H./22

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## 1. PRODUCT & IDENTIFICATION DETAILS

Product Reference Number:

**K287**

Product Description:

**IRON CHROMATE**

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## 2. COMPOSITION / INFORMATION ON INGREDIENTS

A fine powder of natural mineral origin which has a low toxicity if ingested. Excessive inhalation of product dust may cause irritation of the breathing passages. Eye / skin contact may cause irritation.

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## 3. HAZARD IDENTIFICATION

Non hazardous.

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## 4. FIRST AID

Eye Contact: Flood with clean water for 15 minutes and seek medical advice if irritation persists.

Skin Contact: Remove contaminated clothing. Wash the affected area with soap and water. If irritation persists, seek medical attention.

Ingestion: Do not induce vomiting. If patient is conscious, give water to drink.

Inhalation: Seek immediately a source of fresh air. If respiratory tracts are irritated, seek medical advice.

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## **5. FIRE FIGHTING PROCEDURES**

Standard fire fighting techniques only are required, i.e. water, sand, carbon dioxide, chemical foam extinguishers etc. Care should be taken to observe the local surrounding area.

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## **6. ACCIDENTAL RELEASE MEASURES**

Remove any dry material either by a vacuum cleaner fitted with an efficient filter, or by wet sweeping to avoid creating dust. Any collected waste must be stored in a suitable container prior to disposal.

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## **7. HANDLING & STORAGE**

Prevent extensive contact with eyes, skin and clothing.

Wash hands / skin after use. Do not eat, drink or smoke when using this material and keep away from animal feeding stuffs.

Local exhaust ventilation is recommended to comply with occupational exposure limits (see Guidance Note EH40 – latest edition).

Store in secure containers in dry conditions, avoiding extremes of temperature and protect from frost.

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## **8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

In conditions of spray mist or product dust, local exhaust ventilation should be provided to comply with occupational exposure limits (see Guidance Note EH40 – latest edition).

Hand / Skin Protection:                      Gloves (plastic or rubber, cotton lined).

Eye Protection:                                Goggles (BS2092, Grade 1 : CDM).

Respiratory Protection:                      If local exhaust ventilation is not adequate, HSE approved respiratory equipment must be provided.

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**9. PHYSICAL & CHEMICAL PROPERTIES**

Form:	Fine Brown Powder.
Odour:	Odourless.
Particle Size:	Approx < 53 micrometres..
Solubility:	Negligible.
Flash Point:	Not applicable.
Oxidising Properties:	Not applicable.

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**10. STABILITY & REACTIVITY**

Stable over normal conditions.

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**11. TOXICOLOGICAL INFORMATION**

No specific data available.

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**12. ECOLOGICAL INFORMATION**

No specific data available.

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**13. DISPOSAL**

Material should be disposed of to comply with local regulations.

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**14. TRANSPORTATION**

Non hazardous for transportation – no special precautions required.

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**15. REGULATORY INFORMATION**

Non hazardous.

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## **16. OTHER INFORMATION**

Good industrial hygiene practices are recommended when handling and using this product.

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### **DISCLAIMER**

The information contained in this safety data sheet has been prepared using the best available information, however in view of technical developments, this may alter.

The material must only be used for its stated purpose and the information contained within this data sheet is offered solely for use in the evaluation of this product in respect of safety, health and environmental hazards.

Due to the many factors outside our control when using this product, we cannot accept liability for any injury, accident, loss or damage caused through its use.