

# SNEYD CERAMICS LIMITED

SNEYD MILLS, LEONORA STEET, BURSLEM,  
STOKE ON TRENT, UK, ST6 3BS.  
TEL: (01782) 814167

E-MAIL: sales@sneydceramics.co.uk URL: <http://www.sneydceramics.co.uk>

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SAFETY DATA SHEET

SDS: 2020

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## PRODUCT & IDENTIFICATION DETAILS

IRON OXIDE – SYNTHETIC

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## RELEVANT IDENTIFIED USES OF THIS SUBSTANCE

Glaze colours / Ceramic Colours / Brick Stains / Concrete & Cementitious Applications

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## SUPPLIER DETAILS

Sneyd Ceramics Ltd, Sneyd Mills, Leonora Street, Burslem, Stoke on Trent, ST6 3BS.  
Tel: 01782 814167

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## HAZARD IDENTIFICATION / LABEL ELEMENTS

Physical & Chemical Hazards:	Not classified
Human Health:	Not classified
Environmental:	Not classified

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## FIRST AID MEASURES

Inhalation: Remove patient to fresh air. If breathing is difficult, give oxygen. If breathing stops, perform cardio pulmonary resuscitation (CPR). Take to hospital.

Skin Contact: Wash skin with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing before re-use.

Eye Contact: Remove any contact lenses from the eyes. Rinse the eyes with clean water. If irritation persists, call a doctor.

Ingestion: Rinse mouth thoroughly. Seek medical advice if any discomfort continues

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### **FIRE FIGHTING MEASURES**

Use extinguishing media suitable for the local surrounding area – water / foam / powder / sand etc

Fire Hazard: Non-combustible. Explosion Hazard: No explosive properties known.

Reactivity: Stable under normal conditions of handling / storage.

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### **ACCIDENTAL RELEASE MEASURES**

It is advised to keep members of the public away from any spillages.

For non-emergency personnel / emergency responders: no additional information is available

Environmental precautions: Prevent entry to sewers and soil.

Cleaning up: sweep or shovel spills into appropriate containers for disposal but avoid creating dust.

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### **HANLDING / STORAGE**

Do not breathe dust and avoid contact with the substance where possible. Wash hands and other exposed areas after handling. Remove contaminated clothing and shoes. When using, do not eat, drink or smoke.

Store in a dry, cool, well ventilated area and keep away from food, drink and animal feeding stuffs.

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### **EXPOSURE CONTROLS (UK) / PERSONAL PROTECTION**

LTE (8 hour TWA) 1 Mg/M<sup>3</sup>

Use where possible in a closed system. Provide regular control of the atmosphere. Eye wash stations should be available. Local exhaust / general ventilation should be adequate to meet exposure standards. Use chemical resistant gloves and safety glasses.

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### **PHYSICAL / CHEMICAL PROPERTIES**

Physical State:	Powder
Melting Point:	>450 Deg C
Solubility in water:	Insoluble
Odour:	Odourless

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### **STABILITY / REACTIVITY**

Stable under normal conditions of handling / storage

Possibility of hazardous reactions

Protect from moisture and strong heat

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### **TOXICOLOGICAL INFORMATION**

This product has no evidence of carcinogenic properties.

Inhalation: Dust in high concentrations may irritate the respiratory system.

Ingestion: May cause discomfort if swallowed.

Skin: Powder may irritate the skin.

Eyes: Powder may irritate the eyes.

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### **ECOLOGICAL INFORMATION**

Not relevant due to the form of the product.

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### **DISPOSAL CONSIDERATIONS**

Dispose of in accordance with local regulations.

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### **TRANSPORT INFORMATION**

Not classified for transportation.

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### **REGULATORY INFORMATION**

Not classified.

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### **OTHER INFORMATION**

Good house-keeping is advised when using this product – avoiding the creation of dust or release to the environment.

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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.