

SAFETY DATA SHEET P4126 Coral Red Underglaze.

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name Coral Red Underglaze Powder

Product number P4126

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.3. Details of the supplier of the safety data sheet

Supplier Potterycrafts Ltd.,

Campbell Road. Stoke-on-Trent, Staffordshire, UK ST4 4ET

Tel. 44(O)1782 745000 sales@potterycrafts.co.uk

1.4. Emergency telephone number

Emergency Telephone -44(O)1782 745000 Office hours Mon-Fri 08:45-16:30

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Not Classified

2.2. Label elements

Hazard statements NC : Not Classified

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.1 Composition This product is not classified as dangerous in accordance with EU Directives. It contains

Non-Hazardous Inorganic Metal compounds including an encapsulated Cadmium pigment

and fully fritted Leadless fluxes.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation Unlikely route of exposure as the product does not contain volatile substances.

Ingestion Do not induce vomiting. Rinse mouth thoroughly with water. Give a few small glasses of

water or milk to drink. Get medical attention if any discomfort continues.

Skin contact Wash skin thoroughly with soap and water.

Eye contact Rinse with water.

4.2. Most important symptoms and effects, both acute and delayed

Skin contact Prolonged skin contact may cause redness and irritation.

4.3. Indication of any immediate medical attention and special treatment needed

SECTION 5: Firefighting measures

5.1. Extinguishing media

5.2. Special hazards arising from the substance or mixture

Specific hazardsThe product is not believed to present a hazard due to its physical nature.

5.3. Advice for firefighters

for firefighters

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.2. Environmental precautions

6.3. Methods and material for containment and cleaning up

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6.4. Reference to other sections

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Read label before use. Do not eat, drink or smoke when using this product. Good **Usage precautions**

personel hygiene procedures should be implemented. Wash hands and any other contaminated areas of the body with soap and water before leaving the work site.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly-closed, original container in a dry and cool place.

7.3. Specific end use(s)

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters 8.2. Exposure controls **Protective equipment**







SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance Pink Coloured Powder.

Flash point Not applicable Flammability Not applicable

Oxidising properties None Specific Gravity 4-5

Ph 7 (Very sparingly soluble in water)

Melting Point (0 C) Not available

9.2. Other information

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stability No particular stability concerns.

10.3. Possibility of hazardous reactions 10.4. Conditions to avoid None known 10.5. Incompatible materials None known

10.6. Hazardous decomposition products None known

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity LD₅₀ Oral (rat) >5000mg/kg

LD₅₀ Dermal Not known LD₅₀ Inhalation Not known

Health Effects Prolonged or repeated exposure

Occupational Exposure Limits may cause fibrosis of the lungs.

SECTION 12: Ecological Information

12.1. Toxicity Not known

12.2. Persistence and degradability The product is chemically stable and will persist in the environment.

12.3. Bioaccumulative potential

12.4. Mobility in soil

12.5. Results of PBT and vPvB assessment

12.6. Other adverse effects

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information Dispose of waste product or used containers in accordance with current Waste

Disposal Regulations (for UK Special Waste Regulations 1996). Landfill is the

most appropriate method.

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SECTION 14: Transport information

General The product is not covered by international regulations on the transport of

dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number

14.2. UN proper shipping name 14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulations Health and Safety at Work etc. Act 1974 (as amended).

The Chemicals (Hazard Information and Packaging for Supply) Regulations

2009 (SI 2009 No. 716).

EU legislation Dangerous Preparations Directive 1999/45/EC.

Dangerous Substances Directive 67/548/EEC.

EC Supply Labelling

For P4126 Coral Red Underglaze Powder

EC number 232-353-3

This product does not require a hazard warning label in accordance with EC Directives.

Note: In accordance with the H.S.E. Approved Code of Practice CHIP, the recipient is reminded of their obligations under both the Health and Safety at Work Act (HSWA) and the Control of Substances to Health Regulations (COSHH) and that the information in any data sheet does not constitute the user's assessment of workplace risk.

15.2. Chemical safety assessment

SECTION 16: Other information

General information

SDS number 113

Hazard Statements in Full NC- Not Classified

R & S Phrases

R20/21 Harmful by inhalation and if swallowed. R36/37 Irritating to eyes and respiratory system.

S20/21 When using do not eat, drink or smoke. S24/25 Avoid contact with skin and eyes.

Date 8th January 2018

Supersedes Date 27th November 2017

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