

# SAFETY DATA SHEET

P4112 Golden Brown

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

	<u>Section 1. Identification of the Substance/mixture and of the company/indertaking</u>		
1.1. Product identifier Product name	Colden Brown Underglage Douider		
Product name	Golden Brown Underglaze Powder		
Product number 1.2. Relevant identified uses of t	P4112 he substance or mixture and uses advised against		
1.3. Details of the supplier of the	a safatu data sheet		
Supplier	Potterycrafts Ltd.,		
	Campbell Road.		
	Stoke-on-Trent,		
	Staffordshire,		
	UK ST4 4ET		
	Tel. 44(O)1782 745000		
1.4. Emergency telephone numb	sales@potterycrafts.co.uk		
Emergency Telephone	-44(O)1782 745000 Office hours Mon-Fri 08:45-16:30		
SECTION 2: Hazards identificati	<u>on</u>		
2.1. Classification of the substa	nce or mixture		
Classification			
Physical hazards	Not Classified		
Health hazards	Not Classified		
Environmental hazards	Not Classified		
2.2. Label elements			
Hazard statements	NC : Not Classified		
2.2. Other becards			
2.3. Other hazards			
SECTION 3: Composition/information on ingredients			
3.2 Chemical characterization & comments. Preparation of ceramic frits (fused silicate glass substances) and inorganic pigments. There are no classified ingredients, or those present having exposure limits above the levels of disclosure.			
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 delayedSkin contactProlonged skin contact may cause redness and irritation.

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

<b>SECTION 5: Firefighting measures</b>		
5.1. Extinguishing media		
Suitable extinguishing media	Use fire-extinguishing media suitable for the surrounding fire.	
5.2. Special hazards arising from the substance or mixture		
Specific hazards	The product is not believed to present a hazard due to its physical nature.	
5.3. Advice for firefighters		
Special protective equipment	Use protective equipment appropriate for surrounding materials	
for firefighters		

**SECTION 6: Accidental release measures** 

6.1. Personal precautions, protective equipment and emergency procedures

**6.2. Environmental precautions** Avoid spreading dust or contaminated materials.

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#### 6.3. Methods and material for containment and cleaning up

Collect spillage for reclamation or absorb in vermiculite, dry sand or similar material.

6.4. Reference to other sections

SECTION 7: Handling and storage 7.1. Precautions for safe handling		
Usage precautions	Read label before use. Do not eat, drink or smoke when using this product. Good personal 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** Light Brown Coloured Powder.

#### 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
- 10.5. Incompatible materials 10.6. Hazardous decomposition products
- **SECTION 11: Toxicological information**

11.1. Information on toxicological effects

#### **SECTION 12: Ecological Information**

- 12.1. Toxicity
- 12.2. Persistence and degradability

Not inherently biodegradable

- 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 local regulations When handling waste, the safety precautions applying to handling of the product should be considered.

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

**SECTION 14: Transport information** 

# General

- 14.1. UN number
- 14.2. UN proper shipping name
- 14.3. Transport hazard class(es)
- 14.4. Packing group
- 14.5. Environmental hazards

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goods (IMDG, IATA, ADR/RID).

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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.
15.2. Chemical safety assessment	
SECTION 16: Other information	
General information	Contains Non-Lead Frit 65997-18-4 and various pigments
SDS number	0110
Hazard Statements in Full	NC : Not Classified
Revision Date	14 <sup>th</sup> December 2017
Suprsedes Date	21 <sup>st</sup> January 2016

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.