

SAFETY DATA SHEET P4144 Dusky Orange

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

1.1. Product identifier		
Product name	Dusky Orange Underglaze Powder	
Product number	P4144	
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	er -44(O)1782 745000 Office hours Mon-Fri 08:45-16:30	
SECTION 2: Hazards identificatio	n	
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		
3.2 Chemical characterization & comments.		
Preparation of ceramic frits	s (fused silicate glass substances) and inorganic pigments. There are no classified ingredients, cosure limits above the levels of disclosure.	
of those present having ex		
SECTION 4: First aid measures		
4.1. Description of first aid measure Inhalation	ures Unlikely route of exposure as the product does not contain volatile substances.	
	Uninely foule 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	
Skin contact	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.	
	nd 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		
Suitable extinguishing media	Use fire-extinguishing media suitable for the surrounding fire.	
5.2. Special hazards arising from Specific hazards	The product is not believed to present a hazard due to its physical nature.	
5.3. Advice for firefighters		
Special protective equipment for firefighters	Use protective equipment appropriate for surrounding materials	

<u>SECTION 6: Accidental release measures</u> 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`AppearancePale Orange 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
- 14.6. Special precautions for user
- 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

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goods (IMDG, IATA, ADR/RID).



<u>SECTION 15: Regulatory information</u> 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.	
15.2. Chemical safety assessment	Dangerous Substances Directive 67/548/EEC.	
SECTION 16: Other information		
General information	Contains Non-Lead Frit 65997-18-4 and various pigments	
SDS number	0107	
Hazard Statements in Full	NC : Not Classified	
Revision Date	12 th October 2017	
Suprsedes Date	14 th December 2015	

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.