

MATERIAL SAFETY DATA SHEET (cosh54)

1. Identification of the preparation/Supplier reference

Trade Name **Lead free Brush-on glazes.**

P2823		P2824		P2825		P2826
P2827	P2828	P2829		P2830		P2831
P2832		P2833		P2834		P2835
P2900		P2902		P2903		P2904
P2905		P2906		P2907		P2908
P2909		P2910		P2911		P2912
P2913	P2915	P2920	P2921	P2922	P2923	P2924
P2925	P2821					

Chemical name Mixture of chemicals
Synonyms None
Supplier Pottery crafts Ltd, Campbell Road, Stoke on Trent ST4 4ET, UK
Emergency numbers 01782 745000 - internet lab@pottery crafts.co.uk

2. Composition

Component composition	CAS	EINECS	% of
-----------------------	-----	--------	------

No hazardous components (in dry states form) low toxicity dust with an occupational exposure value of 10mg/m³ (nuisance dust)

3. Health Hazard Identification

Inhalation	Non hazardous
Ingestion	Non hazardous
Eyes	May cause physical irritation and inflammation
Skin	May cause physical irritation and inflammation

4. First Aid Measures

Inhalation	Remove patient to fresh air, loosen tight clothing and seek medical attention
Ingestion	Do not induce vomiting, seek medical advice
Eyes	Wash immediately with copious amounts of water
Skin	Wash affected areas with water

POTTERY CRAFTS LIMITED

5. Fire Fighting Measures

Extinguishing Media	Suitable for surrounding fire conditions
Special Exposure hazard	None
Personal protective equipment	None other than required for surrounding fire conditions

6. Accidental Release Measures

Leaks & Spills	Use suitable vacuum equipment where reasonably practicable, otherwise damp down and scoop into a receptacle
Personal protective equipment	Respiratory protective equipment

7. Handling & Storage

Handling	Do not eat, drink, or smoke in areas where the material is used. Wash thoroughly after handling the material
Storage	Store in dry area

8. Exposure Control/Personal protective Equipment

Engineering controls	Adequate ventilation should be provided so that Occupational Exposure Limits are not exceeded. Local Exhaust Ventilation is normally recommended.
Personal protective equipment	Where LEV is not practicable and exposure is likely to be excessive, approved respiratory protection to CEN standards prEN 140, 141, 143 or 149 should be worn. Protective gloves and overalls are recommended for prolonged contact.

9. Physical & Chemical properties

Appearance & Odour	Coloured powder, odourless
Flash point (°C)	Not applicable
Flammability	Not applicable
Explosive properties	Non-explosive
Oxidising properties	None
Specific gravity	3-5
pH value	7 (insoluble in water)
Melting point (°C)	Not available

POTTERY CRAFTS LIMITED

10. Stability & Reactivity

Chemical stability	The material is stable
Conditions/materials to avoid	None known
Hazardous decomposition products	None known
Hazardous polymerization products	None

11. Toxicology Information

Acute toxicology	None known
Health effects	None known

12. Ecological information

Ecotoxicity	Not known
Persistence	The material is stable and will persist in the environment

13. Disposal

Dispose in accordance with current waste Disposal regulations (for UK - Control of Pollution (Special Waste) Regulations 1980). Landfill is the most appropriate method.

14. Transport Information

UN/SI No.	Not classified	
UN Class	Not classified	
Packing group	Not classified	
Road	UK	Not classified
	ADR	Not classified
Sea	IMO	Not classified
Air	ICAO	Not classified

15. Regulatory information

EC Supply Labelling	Non hazardous	
R-Phrases	None	
S-Phrases	None	
UK Occupational exposures limits*	Mg/m ³ 8 hr TWA	% in product

* refer to HSE Guidance note EH40

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

POTTERYCRAFTS LIMITED

16. Other information

References

COSHH ACOP

HSC approved Code of Practice for the Control of Substances
Hazardous to Health Regulations 1994

CHIP 96
Regulations

Chemicals (Hazard Information and Packaging for Supply)
1996

CHIP SDS ACOPS
accordance with

HSC Approved Code of Practice for Safety data Sheets in
regulation 6 of the CHIP regulations

HSE EH40
used in

HSE Guidance note EH40 on Occupational Exposure Limits to be
conjunction with the COSH regulations

POTTERYCRAFTS LIMITED

Footnote

LIABILITY

Such information is the best of PotteryCrafts Ltd's knowledge and belief accurate at the date of publication, which is the date generated automatically on the day of printing of this document. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy itself as to the suitability and completeness of such information for their own particular use.

THIRD PARTY MATERIALS

Insofar as materials not manufactured or supplied by PotteryCrafts Ltd are used in conjunction with, or instead of PotteryCrafts Ltd materials, it is the responsibility of the customer itself to obtain from the manufacturer or supplier all technical data and other properties relating to these and other materials and to obtain all necessary information relating to them. No liability can be accepted in respect of the use of PotteryCrafts Ltd materials in conjunctions with other materials.

17. National Legislation

UK Legislation

SI1993/1746 Chemicals (Hazard Information and Packaging) Regulations 1993

Environmental Protection (Duty of Care) regulations 1992 SI 2839

Carriage of Dangerous goods by Road and Rail Regulations 1994

Control of pollution Act 1974

Environmental Protection Act 1990

Highly Flammable Liquids and Petroleum Spirit Regulations 1972

EH40 Occupational Exposure Limits

SI1988/1657 The Control of Substances Hazardous to Health Regulations

Note - This is not an exhaustive list and users should satisfy themselves that they comply with all relevant National Regulations

Important notes

Design CHIP-002

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.

Further reference can be made to our standard terms and conditions of sale, a copy of which is available on request.

08 November 2012