

Morells Barn • Park Lane • Lower Bognor Road • Lagness • Chichester • West Sussex • PO20 1LR Telephone: +44 (0) 1243 265845 (2 lines + ansaphone) • Facsimile: +44 (0) 1243 267582

Email: Info@claymansupplies.co.uk • www.claymansupplies.co.uk

SAFETY DATA SHEET

2411 DARK SILV	DARK SILVER (CERAMIC GLAZE)		
1. Identification of substance/pre	paration and of the company undertaking		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Trade Name:	2411 –Dark Silver glaze		
Chemical Name:			
Synonyms:			
2. Composition /information on in	gredients		
Component	CAS EINECS % of composition		
Hazardous component is lead			
Hazardous component is lead			
3. Hazards Identification			
C. Hazaras Idonanoaton			
Inhalation	Excessive exposure may cause symptoms of chronic lung disease		
	and lead poisoning		
Ingestion	The product is of low solubility in body fluids and it is likely to be of		
	low acute toxicity		
Eyes	May cause physical irritation and inflammation		
Skin	The materials is not a primary irritant, but as with any abrasive		
	powder it may give rise to minor irritation.		
[4 = 1			
4. First Aid Measures			
T 1 -1-('-	Decree of the first of the second of the sec		
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		
	Wash allooka araas wan water		
5. Fire Fighting Hazards			
Extinguishing Media	Suitable for surrounding fire conditions		
Special Exposure hazard	In the event of fire the product may emit harmful or toxic fumes		
Personal protective equipment	Self-contained breathing apparatus		
1 2.2 2.1	J 11		



6. Accidental Release Measure	
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 Prot	ection
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		
Form	Coloured powder	
Odour	Odourless	
Flammability	Not applicable	
Explosive properties	Non-explosive	
Oxidising Properties	None	
Specific gravity	3-5	
pH value	7 (insoluble in water)	
Melting Point (°C)	Not applicable	

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. Toxicological Informati	on			
Acute toxicology	LD_{50}	Oral	>2000 mg/kg	
	LD_{50}	Dermal	Not known	
	LD_{50}	Inhalation	Not known	
Health effects	Standards n cases, this r central nerv Lead in the	Prolonged or repeated exposure above Occupational Exposure Standards may cause lead to accumulate in the body. In serious cases, this may cause anaemia and damage to the kidneys and central nervous system. Lead in the blood of pregnant women may affect the development		
	-		nds should have regular health I in blood monitoring	

12. Ecological Information	
Ecotoxicity	Not known
Persistance	Not known

13. Disposal Considerations

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 gro	oup	Not classified
Road	UK	Not classified
	ADR	Not classified
Sea	IMO	Not classified
Air	ICAO	Not classified



15. Regulatory Information			
EC Supply Labelling	TOXIC T (in accordance with CHIP 2)		
R-Phrases	R20/22 Harmful by inhalation and if swallowed		
	R33 Dang	er of cumulative effects	
	R61 May o	cause harm to unborn cl	nild
	R62 Possi	ble risk of impaired ferti	lity
S-Phrases	S13 Keep	away from food, drink a	nd animal feeding stuffs
	S20/21 When	ı using, do not eat, drink	or smoke
	S22 Do no	ot breathe dust	
			mmediately with plenty of water
	S45 In cas	se of accident or feeling	unwell seek medical advice
	S53 Avoid	exposure – obtain spec	rial instructions before us
UK Occupational exposures	Mg/m³	hr TWA	% in product
limits*			
Lead compounds (as Pb)	0.15	<u>-</u>	

^{*} 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 constitutes the user's assessment of workplace risk.

16. Other Information	
COSHH ACOP	HSC approved Code of Practice for the Control of Substances
	Hazardous to Health Regulations 1994
CHIP	Chemicals (Hazardous Information and Packaging for Supply)
	Regulations 1996
CHIP SDS ACOPS	HSC Approved Code of Practice for Safety data Sheets in accordance
	with regulations 6 of the CHIP regulations
HSE EH40	HSE Guidance note EH40 on Occupational Exposure Limits to be used
	in conjunction with the COSH regulations

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 it's use.