Material Safety Data Sheet

WALKER Gramics

ETQ6131 Italian Blue Glaze

Clays Glazes Colours

	Not classified as	Hazardous According To Criteria Of Safe W	ork Australia.		
Company Details	Walker Ceramics 5 McLellan Street Bayswater Victoria 3153, Australia Telephone (03) 8761 6322 Fax (03) 8761 6344 Email <u>sales@walkerceramics.com.au</u> Website <u>www.walkerceramics.com.au</u> Date Of Issue: March 2019				
IDENTIFICAT	ION				
Product Name		Italian Blue Crackle Glaze			
Other Names		ETQ6131			
Manufacturers	s Product Code	ETQ6131			
UN Number		None			
Dangerous G	oods Class & Subsidiary Code	None			
Hazchem Coo	de	None			
Poisons Sche	dule Number	None			
Use(s)		Used in the decoration of pottery & ceramics.			
	ESCRIPTION / PROPERTIES				
Appearance		Light blue powder.			
	/ Melting Point	>300°C			
Vapour Press		Not applicable			
Specific Gravi	ity	Approx 2.7			
Flashpoint		Not applicable			
Flammability I		Not applicable			
Solubility in W		Negligible			
Other Propert	lles	Glazes are essentially mixtures formed by blending frit powders, clays and other raw materials.			
INGREDIENT	S				
	Chemical Name	CAS Number	Proportion (%)		
	Silica (Quartz)	14808-60-7	<30		
	Frits, chemical	65997-18-4	>60		
Kaolin as clay		1332-58-7	<10		
Co	pper (II) Carbonate basic	12069-69-1	<10		
HEALTH HAZ INFORMATIC Acute	The silica for this product is inc essentially insoluble complexes ingredients dissolve out. This p	orporated into the glass like structure of the frit, cher s. Exposure to the hazardous ingredients can occur i rocess is anticipated to occur very slowly. Dust may d/or repeated exposure to the dust may result in fibro	f the dust is inhaled or ingested and the cause irritation of the eyes, skin and		
Swallowed	Large doses may cause gastro				
Eye	The dust may cause irritation of the eyes.				
Skin	The dust may cause irritation a				
Inhaled		espiratory irritation and discomfort			
Ohur ula		, ,			

Chronic No specific information is available.

FIRST AID		
Swallowed	Give water or milk. Seek medical advice.	
Eye	Irrigate with water for at least 15 minutes and seek medical advice if symptoms persist.	
Skin	Wash thoroughly with soap and water. Change into clean clothing and launder contaminated clothing.	
Inhaled	Remove to fresh air. If breathing has stopped apply artificial respiration and seek immediate medical assistance.	
First Aid Facilities	Washing area, eye wash.	
Advice To Doctor	Treat symptomatically.	

PRECAUTIONS FOR US		
Exposure Standards	CAS# 7440-67-2 Borax, anhydrous and pentahydrate	
	NOHSC TWA: 1.0 mg/m3	
	Silica (as respirable dust)	
	ACGHI 0.01 mg/m3	
	Copper as dust	
	TLV TWA 0.02 mg/m3	
	Kaolin as clay	
	TLV TWA 2.0 mg/m3	
	ACGIH = American Conference of Governmental Industrial Hygienists.	
	TWA = Time Weighted Average	
	NOHSC =National Health & Safety Commission	
Engineering Controls	Ensure workplace is well ventilated.	
Personal Protection		
Flammability	Not flammable under the conditions of use but the containers may burn.	

SAFE HANDLING INFORMATION	
Storage & Transport	Store and transport in accordance with all regulations. Keep tightly closed in a dry, cool and well-ventilated
	place. Not subject to hazardous substances labelling.
Spills & Disposal	Dispose of in accordance with all Local, State and Federal regulations by incineration or disposal to landfill.
Fire / Explosion Hazard	Fire-fighters should wear full protective clothing including self-contained breathing apparatus. Use water,
	foam or dry extinguishing media. Use equipment/media appropriate to surrounding fire conditions. Dispose
	of fire debris and contaminated extinguishing water in accordance with local regulations.

OTHER INFORMATION	AUSTRALIAN POISONS INFORMATION CENTRE 24 HOUR SERVICE 13 11 26 POLICE / FIRE / AMBULANCE 000

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	Date Of Issue: March 2019	

This MSDS summarises, at the date of issue, our best knowledge of the health & safety hazard information for this product, and in particular how to safely handle and use this product in the workplace. Since Walker Ceramics and its agents cannot anticipate or control the conditions under which this product may be used, each user must prior to usage, review this MSDS in the context of how the user intends to handle and use this product in the workplace.

If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact us.

Our responsibility for products sold, is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available upon request.