

Material Safety Data Sheet FW5377 Intense Bright Blue Stain

Clays Glazes Colours

	This substa	nce is hazardous according to criteria of Worksafe A	ustralia.
Company		ellan Street Bayswater Victoria 3153, Australia	
Details 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			
IDENTIFICATION	N		
Product Name		Intense Brightl Blue Stain	
Other Names		None	
Manufacturers Product Code		FW5377	
UN Number		N/A	
Dangerous Goods Class & Subsidiary Code		N/A	
Hazchem Code		N/A	
Poisons Schedule Number		N/A	
Use(s)		Decoration of ceramic & pottery ware.	
Appearance	CRIPTION / PROPERTIES	Fine blue powder.	
Boiling Point / Melting Point		Not applicable	
Vapour Pressure		Not applicable	
Specific Gravity		Not applicable	
Flashpoint		Not applicable	
Flammability Limits		Non-flammable.	
Solubility in Water		Not applicable	
Other Properties		This product is a mixture of various metal oxides, salts and some compounds, considered to	
		be a nuisance dust, are interfused to form the final product, which does not represent	
		individual components.	
INGREDIENTS			
	Chemical Name	CAS Number	Proportion (%)
	inium Cobalt spinel	1345-16-0	100
		-	
	D INFORMATION		
Acute Swallowed		Toxic, Large oral doses may cause gastrointestinal irritation, excessive coughing and	
		intestinal disorders.	
Eye		Dust may cause irritation to eyes.	
Skin		Dust may cause irritation and dryness of the skin.	
Inhaled		Breathing dust may cause respiratory irritation and disabling progressive pulmonary fibrosis due to the free quartz silica.	
Chronic		Silica and Lead and their certain compounds are deemed a possible cancer hazard. Long-	
Chronic		term exposure to silica dust can cause silicosis, which is characterized by shortness of	
		breath.	

Swallowed	Induce vomiting if conscious. Consult doctor.	
Eye	Wash affected eyes for at least 15 minutes under running water with eyelids held open.	
	Seek medical attention if irritation persists.	
Skin	Remove contaminated clothing. Wash thoroughly with soap and water.	
Inhaled	Keep patient calm and remove to fresh air. Give oxygen if necessary.	
First Aid Facilities	Ensure an eye bath is available and ready for use.	
Advice To Doctor	Treat symptomatically based on judgement of doctor and individual reactions of patient.	
PRECAUTIONS FOR USE		
Exposure Standards	Cobalt Oxide	
	ACGIH TWA 0.1 mg/m3	
	ACCILL - American Conference of Covernmental Industrial University	
	ACGIH = American Conference of Governmental Industrial Hygienists. TWA = Time Weighted Average	
	NOHSC =National Health & Safety Commission	
Engineering Controle	Ensure workplace is well ventilated.	
Engineering Controls		
Personal Protection	Respiratory protection using an approved NIOSH mask where airborne level exceeds	
	appropriate occupational exposure level. Protective clothing. Wash hands and face	
	thoroughly after handling and before work breaks, eating, drinking, smoking and using toilet	
Phase and the	facilities.	
Flammability	Not applicable	
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	Ecotoxic effects: no data available	
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Email <u>sales@walkerceramics.com.au</u> Website <u>www.walkerceramics.com.au</u> 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 or

Inis 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.