

## Material Safety Data Sheet FW5053 Pink Stain

Clays Glazes Colours

This substance is hazardous according to criteria of Worksafe Australia.

Company Details Walker Ceramics 5 McLellan Street Bayswater Victoria 3153, Australia Telephone (03) 8761 6322 Fax (03) 8761 6344

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Date Of Issue: March 2019

IDENTIFICATION	
Product Name	Pink Stain
Other Names	None
Manufacturers Product Code	FW5053
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.

PHYSICAL DESCRIPTION / PROPERTIES	
Appearance	Fine pink/red 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.

INGREDIE	ENTS		
	Chemical Name	CAS Number	Proportion (%)
	Chromium Tin pink sphene	68187-12-2	> 60
	Silica, Crystalline (quartz)	14808-60-7	10-30

HEALTH HAZARD 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- Undue breathlessness, wheezing, coughing and sputum production. Long-term exposure to silica dust can cause silicosis, which is characterized by shortness of breath. Chrome-repeated prolonged exposure may cause delayed effects involving the respiratory
	tract.

FIRST AID	
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	Silica, Crystalline (quartz) as dust
	ACGIH TWA 0.01 mg/m3
	ACCULT Associate Confessor of Consessor to the district
	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	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
	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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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.