Material Safety Data Sheet

FF36 Flesh Wunder Colour

Clays Glazes Colours

Not classified as Hazardous According To Criteria Of Safe Work Australia.				
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Company		Walker Ceramics 5 McLellan Street Bayswater Victoria 3153, Australia		
Details				
	Email sales@walkerceramics.com.au Website www.walkerceramics.com.au			
	Date Of Issue: March 2019			
IDENTIFICATIO				
Product Name	SN	Flesh Wunder Colour.		
Other Names		Liquid opaque underglaze.		
Manufacturers	Product Code	FF36		
UN Number		None		
	ods Class & Subsidiary Code	None		
Hazchem Code		None		
Poisons Sched		None		
Use(s)		Decoration of pottery & ceramics.		
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PHYSICAL DE	SCRIPTION / PROPERTIES			
Appearance		Pale pink viscose liquid.		
Boiling Point / Melting Point		>400°C		
Vapour Pressu		< 1mm of Hg		
Specific Gravity	/	1.3-1.4		
Flashpoint		Not applicable.		
Flammability Limits		Non-flammable.		
Solubility in Water		Not applicable.		
Other Propertie	es	The silica in this product is in a mixture of inorgan		
		a molten, complex combination of materials, confining the chemical substances thus		
		manufactured as non-migratory components of glassy granules.		
INGREDIENTS				
Chemical Name		CAS Number	Proportion (%)	
Clay as Kaolin		1332-58-7	<50	
Silica		14808-60-7	15-30	
Zircon		14940-68-2	<5	
Crimson Inclusion Pigment		16187-12-2	<5	
Ingredients determined not to be hazardous			Up to 100	

HEALTH HAZARD INFORMATION

Acute	
Swallowed	Large oral doses may cause gastro-intestinal irritation.
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 discomfort.
Chronic	Silica dust may cause mechanical irritation of the eyes, skin & respiratory tract. Prolonged
	exposure to crystalline silica dust can result in silicosis in some people.



FIRST AID	
Swallowed	Rinse mouth and then drink plenty of water in small sips.
Eye	Wash affected eyes for at least 15 minutes under running water with eyelids held
-	open. Seek medical attention if irritation persists.
Skin	Wash thoroughly with soap and water.
Inhaled	Keep patient calm and remove to fresh air.
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 NOHSC TWA 0.1mg/m3 as respirable dust.
	Zirconium Compounds as Zr NOHSC TWA 5.0 mg/m3
	Clay as Kaolin NOHSC TWA 2.0mg/m3 as respirable dust.
	Tin Oxide as Tin NOHSC TWA 2.0 mg/m3
	Calcium Oxide as Calcium NOHSC TWA 2.0 mg/m3
	Boron Oxide NOHSC TWA 10.0 mg/m3
	Chromium (III) Compounds as Chrome NOHSC TWA 0.5 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	Protective overalls. 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.
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 OR FIRE BRIGADE 000
CONTACT POINT	Walker Ceramics 5 McLellan Street Bayswater Victoria 3153, Australia
	Telephone (03) 8761 6322 Fax (03) 8761 6344
	Email sales@walkerceramics.com.au Website www.walkerceramics.com.au
	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.