

Clays Glazes Colours

## Material Safety Data Sheet

## FK19 Kelp Green Design Colour

Not classified as Hazardous According To Criteria Of Safe Work Australia.			
	McLellan Street Bayswater Victoria 3153, Australia		
Details Telephone (03) 8761	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			
Date Of Issue: March	12019		
IDENTIFICATION			
Product Name	Kelp Green Design Colour Liquid Conc	entrate	
Other Names	None		
Manufacturers Product Code	FK19		
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 / PROPER			
Appearance	Dark green viscose liquid.		
Boiling Point / Melting Point	197°C+		
Vapour Pressure	< 1mm of Hg		
Specific Gravity	1.4		
Flashpoint	Not applicable		
Flammability Limits	Non-flammable.		
Solubility in Water	Not applicable	· · · · · · · · · · · · · · · · · · ·	
Other Properties	Miscible with water, alcohol and ether. Cer	,	
	high temperature calcination and silica or f	eidspar.	
INGREDIENTS			
Chemical Name	CAS Number	Proportion (%)	
Silica	14808-60-7	<15	
Green Inclusion Pigment	68187-11-1	<5	
Green Inclusion Pigment	1308-38-9	<5	
Clyerine	56-81-5	<5	
Ingredients determined not to be hazar	dous	Up to 100	
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HEALTH HAZARD INFORMATION			
Acute			
Swallowed		Large oral doses may cause gastrointestinal 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 imitation	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
	TWA 0.1mg/m3 as respirable dust.
	Cobalt metal, dust & fume as Cobalt
	NOHSC TWA 0.05 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 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	
	AUSTRALIAN POISONS INFORMATION CENTRE 24 HOUR SERVICE 1311 26 POLICE OR FIRE BRIGADE 000	
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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.