

Material Safety Data Sheet EQG3530 White Glaze

Clays Glazes Colours

		sified as Hazardous According To Criteria Of Safe Work			
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				
IDENTIFICATI	ION				
Product Name		White Glaze			
Other Names		None			
Manufacturers Product Code		EQG3530			
UN Number		None			
Dangerous Goods Class & Subsidiary Code		None			
Hazchem Code		None			
Poisons Schedule Number		None	None		
Use(s)		Used in the decoration of pottery & ceramics.			
	ESCRIPTION / PROPERTIES				
Appearance		White viscous liquid			
	Melting Point	>300°C			
Vapour Pressu		Not applicable			
Specific Gravit		Approx 2.5			
lashpoint	7	Not applicable			
-lammability L	limits	Not applicable			
Solubility in W	ater	Negligible			
Other Properti	es	Glazes are milled mixtures of frit, inorganic mat milling additives. Frit is a chemically reacted mill essentially insoluble glassy silicates.			
		milling additives. Frit is a chemically reacted milessentially insoluble glassy silicates.	xture of inorganic substances in the form of		
	S Chemical Name	milling additives. Frit is a chemically reacted milling essentially insoluble glassy silicates.	xture of inorganic substances in the form of Proportion (%)		
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·	S Chemical Name Frits, chemical	milling additives. Frit is a chemically reacted milling additives. Frit is a chemically reacted milling essentially insoluble glassy silicates.	xture of inorganic substances in the form of Proportion (%) >60		
·	S Chemical Name Frits, chemical Feldspar Potash	milling additives. Frit is a chemically reacted milessentially insoluble glassy silicates.	xture of inorganic substances in the form of Proportion (%) >60 <30		
·	S Chemical Name Frits, chemical Feldspar Potash Silica (Quartz)	milling additives. Frit is a chemically reacted milling additives. Frit is a chemically reacted milling additives.	xture of inorganic substances in the form of Proportion (%) 60 <30 <20 <5		
·	S Chemical Name Frits, chemical Feldspar Potash Silica (Quartz) Zinc Oxide Talc	milling additives. Frit is a chemically reacted milling additives. Frit is a chemically reacted milling additives.	xture of inorganic substances in the form of Proportion (%) >60 <30 <20 <5 <5		
NGREDIENT	S Chemical Name Frits, chemical Feldspar Potash Silica (Quartz) Zinc Oxide Talc Kaolin as clay	milling additives. Frit is a chemically reacted milling additives. essentially insoluble glassy silicates. CAS Number 65997-18-4 68476-25-5 14808-60-7 1314-13-2 14807-96-8 1332-58-7	xture of inorganic substances in the form of Proportion (%) >60		
NGREDIENT	S Chemical Name Frits, chemical Feldspar Potash Silica (Quartz) Zinc Oxide Talc Kaolin as clay conium compounds, (as Zr)	milling additives. Frit is a chemically reacted milling additives. essentially insoluble glassy silicates. CAS Number 65997-18-4 68476-25-5 14808-60-7 1314-13-2 14807-96-8 1332-58-7 7440-67-2	xture of inorganic substances in the form of Proportion (%) >60 <30 <20 <5 <5 <20 <5 <10		
	S Chemical Name Frits, chemical Feldspar Potash Silica (Quartz) Zinc Oxide Talc Kaolin as clay conium compounds, (as Zr) Borax	milling additives. Frit is a chemically reacted milling additives. CAS Number 65997-18-4 68476-25-5 14808-60-7 1314-13-2 14807-96-8 1332-58-7 7440-67-2 1303-96-4	xture of inorganic substances in the form of Proportion (%) 60 <30 <20 <55 <20 <10 <20		
NGREDIENT	S Chemical Name Frits, chemical Feldspar Potash Silica (Quartz) Zinc Oxide Talc Kaolin as clay conium compounds, (as Zr) Borax Nuisance particulates	milling additives. Frit is a chemically reacted milling additives. essentially insoluble glassy silicates. CAS Number 65997-18-4 68476-25-5 14808-60-7 1314-13-2 14807-96-8 1332-58-7 7440-67-2	xture of inorganic substances in the form of Proportion (%) >60 <30 <20 <5 <5 <20 <5 <10		
INGREDIENT	S Chemical Name Frits, chemical Feldspar Potash Silica (Quartz) Zinc Oxide Talc Kaolin as clay conium compounds, (as Zr) Borax Nuisance particulates ARD INFORMATION Exposure to the hazardous ingre occur very slowly. Dust may cause irritation of the e damage (silicosis) in some peop Nuisance particulates can cause	milling additives. Frit is a chemically reacted milling additives. essentially insoluble glassy silicates. CAS Number 65997-18-4 68476-25-5 14808-60-7 1314-13-2 14807-96-8 1332-58-7 7440-67-2 1303-96-4 various	xture of inorganic substances in the form of Proportion (%) 60 <30 <20 <5 <20 <20 <10 <20 up to 100 Another the series of the series		
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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 USE	
Exposure Standards	Feldspars as dust (unless otherwise classified) TLV TWA 10.0 mg/m3
	Silica as dust TWA TWA TLV 0.01 mg/m3
	Borax, anhydrous and pentahydrate NOHSC TWA: 1.0 mg/m3
	Talc as dust TLV TWA 2.0 mg/m3
	Kaolin as clay TLV TWA 2.0 mg/m3
	Zirconium compounds, (as Zr) NOHSC TWA: 5.0 mg/m3 NOHSC STEL: 10.0 mg/m3
	Nuisance particulates TLV TWA 10 mg/m3 as dust
	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	Approved respirator to AS1715 to be worn, gloves, safety glasses and protective overalls. Wash hands and face thoroughly after handling and before work breaks, eating, drinking, smoking and using toilet facilities.
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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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.