

Material Safety Data Sheet



Clays Glazes Colours

BA215

Carboxy Methyl Cellulose

This substance is not hazardous according to criteria of Worksafe Australia.

Company Details	Walker Ceramics 5 McLellan St, 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
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IDENTIFICATION

Product Name	CMC Carboxy Methyl Cellulose
Other Names	None
Manufacturers Product Code	BA215
UN Number	None
Dangerous Goods Class & Subsidiary Code	None
Hazchem Code	None
Poisons Schedule Number	None
Use(s)	Used in glazes.

PHYSICAL DESCRIPTION / PROPERTIES

Appearance	Off White granules
Boiling Point / Melting Point	Not applicable
Vapour Pressure	Not applicable
Specific Gravity	Approx 1.2
Flashpoint	Not applicable
Flammability Limits	Not applicable
Solubility in Water	Negligible
Other Properties	Very inert

INGREDIENTS

Chemical Name	CAS Number	Proportion (%)
Sodium Carboxy Methyl Cellulose	9004-32-4	100

HEALTH HAZARD INFORMATION

Acute	Prolonged or repeated exposure may cause dermatitis.
Swallowed	Large doses may cause gastro-intestinal irritation.
Eye	May cause irritation of the eyes.
Skin	May cause irritation and dryness of the skin.
Inhaled	Breathing fumes may cause respiratory irritation.
Chronic	No specific information is available.

FIRST AID

Swallowed	Give water or milk. Seek medical advice if symptoms persist.
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	Sodium TLV TWA 10 mg/m ³ as dust Anti Bacterial agent Normal atmospheric conditions. 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	Gloves 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	
<u>AUSTRALIAN POISONS INFORMATION CENTRE</u> 24 HOUR SERVICE 13 11 26 POLICE / FIRE / AMBULANCE 000	

CONTACT POINT	
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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.