
SAFETY DATA SHEET

Date issued 30/03//2022

1. Identification of Substance / Preparation and the Company Undertaking

Product Name: **All Purpose Crack Filler**

Manufactured for : Promac Paints (Pty) Ltd
PO Box 753751
Lynnwood Ridge
0040
Telephone : 012 804 7305
Contact person : T. Patel
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2. Composition/Information on Ingredients

Portland Cement, fillers and admixtures

3. Hazardous Identification

Irritating to eyes and skin.
May cause sensitisation by skin contact.

4. First Aid Measures

Inhalation: Remove exposed person to fresh air. If airways become inflamed, seek medical advice.
Skin: Wash with water & non-sensitising soap.
Eyes: Wash eyes with large volumes of water. Seek medical attention.
Ingestion: Ingestion in harmful quantities is unlikely to occur. If ingested drink plenty of water and consult a doctor immediately.

5. Fire Fighting Measures

Product is non-flammable.

6. Accidental Release Measures

Personal precautions Avoid contact with skin and eyes. Do not breathe dust.
Environmental precautions Prevent product from entering drains. Cement hardens to form a crust.
Methods for cleaning up If dry sweep or vacuum to minimize dust dispersion If wet. Soak up with absorbent material and dispose of as hazardous waste.

7. Handling and Storage

Product needs to be stored in dry conditions and off of the floor.
Any moisture contamination will produce lumps or a hardened concrete mass.

8. Exposure Controls / Personal Protection

Inhalation:	Use dust mask in accordance with SANS 50149
Skin:	Wear gloves and long sleeves.
Eyes:	Wear fully sealing eye protection.
Ingestion:	Do not eat in areas exposed to cement dust.

9. Physical and Chemical Properties

Appearance:	Powder
Colour:	Off-white
Odour:	Nil
Specific Gravity:	2.3 – 3.0
Melting Point:	>1500 deg. C
Soluble in water:	Negligible
Flammability:	Noncombustible
Explosiveness:	Nil
Alkalinity:	pH 7 – 13
Incompatibility with other materials:	Avoid moisture – strongly alkaline and hardens when exposed to water.

10. Stability and Reactivity

Hazardous decomposition:	Nil
Hazardous polymerisation:	Nil

11. Toxicological Information

Inhalation:	Exposure over long periods of time to very high concentrations may cause a cough with phlegm.
Skin contact:	Prolonged exposure could sensitive skin causing mild irritation or allergic dermatitis in extreme cases.
Eye Contact:	Irrigate with large amount of water. Seek immediate medical attention.
Ingestion:	Ingestion in harmful quantities is unlikely to occur. If ingested drink plenty of water and consult a doctor immediately.

12. Ecological Information

Aquatic toxicity:	Non-toxic in small quantities. Large quantities especially in static water will result in pH increase up to pH 12 or more. pH changes may result in death of aquatic life.
Biodegradability:	Cement hardens to form a crust. It will dissolve slowly in acidic conditions.
Bioaccumulation:	As above.
Mobility:	Dry powder is readily air entrained making it mobile. Wet, it is sticky, or fluid based on moisture content.

13. Disposal Considerations

Spillage: (Dry)	Sweep, vacuum or scoop spilled material and place in a labelled container using environmental protection regulations.
Spillage: (wet)	Soak up with absorbent material and dispose of as hazardous waste. Do not allow the product to enter the sewerage system.

Promac Paints (Pty) Ltd.

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P.QD.029

14. Transportation Information

Cement blends are not hazardous cargo in terms of the International Maritime Dangerous Goods Code and as such do not have a U.N. number.

15. Regulatory Information

Non-hazardous.

16. Disclaimer

Information given herein is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of the product for particular uses are beyond our control. All risks of use of the product are therefore assumed by the user and we expressly disclaim all warranties of every kind and nature, including warranties of merchantability and fitness for purpose in respect to the use or suitability of the product. Nothing is intended as a recommendation for uses which infringe valid patents or as extending license under valid patents. Appropriate warnings and safe handling procedures should be provided to handlers and users.