

MATERIAL SAFETY DATA SHEET

This product is classified as a Non Hazardous Substance according to criteria of NOHSC Australia

1. IDENTIFICATION OF THE MATERIAL

Product Name: Maxi Acrylic Filler
Other Names: Acrylic filler
Product Code: fill300
Supplier: GSB Chemical Co. Pty. Ltd
ACN 004 355113
84 Camp Road
Broadmeadows Vic. 3047

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Internet: www.gsbchem.com.au
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Major Uses and Methods of Application: For filling cracks and holes in cement, bricks and wood. Refer to instructions on container for application details.

2. COMPOSITION

	CAS No.	PROPORTION
Silicon Dioxide	14808-60-7	> 60% w/w
Water	7732-18-5	10 – 30% w/w
Barium Sulphate	7727-43-7	10 – 30% w/w
Acrylic polymer	Proprietary	10 - 30% w/w
Non ionic surfactants		< 1% w/w
Hydrocarbon antifoam		<1% w/w

3. HAZARDS IDENTIFICATION

Non Hazardous

4. FIRST AID MEASURES

For advice, contact a Poisons information Centre (Phone Australia 13 1126, New Zealand 0 800 764766)

Swallowed: Do NOT induce vomiting. Give 1 – 3 glasses of water and seek medical attention

Eye: Flush with flowing water for at least 15 minutes, and if symptoms persist, seek medical attention.

Skin: Remove contaminated clothing, wash skin thoroughly with soap and water. Wash contaminated clothing before reuse. Seek medical advice if effects persist

Inhalation: Blow nose. Clean nostrils with moist cotton wool. If irritation occurs due to prolonged or severe exposure seek medical advice

Advice to Doctor: Treat symptomatically based on assessment by doctor and individual reactions of patient

5. FIRE FIGHTING MEASURES

Product will not support combustion. However, polymer will burn in a general fire, once all the water has been driven off. Products of combustion include carbon monoxide and carbon dioxide.

Use dry chemical, foam, CO₂ or water spray (fog).

6. ACCIDENTAL RELEASE MEASURES

Spilled product may make floors and surfaces slippery.

Shut off all sources of ignition, contain spill and recover spilled product for safe disposal. Remainder can be soaked into an inert absorbent (vermiculite, sand, etc.).

7. HANDLING AND STORAGE

Ensure containers are kept closed when not in use.

Store in a cool dry place away from heat.

8. EXPOSURE AND PERSONAL PROTECTION

None available

Personal Protection:

Eye protection: Safety glasses, goggles or face shield as required

Hand Protection: PVC, neoprene or nitrile rubber gloves

Footwear: Rubber boots

Respiratory Protection: Approved respirator, if required

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Heavy pliable putty

Boiling Point: N/A

Specific Gravity: ~ 2.0

Flash Point: Non flammable

Solubility in water: insoluble

10. STABILITY AND REACTIVITY

Stable under ordinary conditions of use and storage. Ensure containers are kept closed when not in use. Avoid high temperatures; Linseed Oil is a combustible liquid. Do not use near ignition source. No smoking

11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this MSDS and product label. Symptoms or effects that may arise if the product is misused and overexposure occurs are:

Swallowed: Ingestion of large amounts may result in abdominal pain and discomfort

Eye: Moderate irritant.

Skin: Non irritant.

Inhalation: High concentrations of the vapour are unlikely unless the product is fiercely heated. High concentrations may cause depression, dizziness, nausea, and headache. Irritation of mucous membranes and respiratory tract are possible. Aspiration (e.g. during vomiting) into the lungs can cause serious pneumonitis

12. ECOLOGICAL INFORMATION

Keep out of sewers, storm drains, surface waters and soil

13. DISPOSAL

For small spills, sweep up and dispose in approved waste container. Dispose collected and unrecoverable material to an approved site.
Contact local authority

14. TRANSPORT INFORMATION

Not classified as dangerous goods.

15. REGULATORY INFORMATION

Not applicable

16. OTHER INFORMATION

Contact:

Technical Manager
Telephone (03) 94571125

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END OF MSDS