

MATERIAL SAFETY DATA SHEET

GB AGG NATIONAL MAINTENANCE PRODUCTS Pty Ltd

STATEMENT OF HAZARDOUS NATURE

Not considered hazardous according to criteria of Worksafe Australia.
DOES NOT CONTAIN CARCINOGENS

COMPANY DETAILS

Company: National Maintenance Products Pty Ltd. ACN 097 487 637
Address: 19 Miltiadis St, Acacia Ridge Qld 4110
PO Box 8149, Woolloongabba, Qld 4102
Phone/Fax: Ph +61 7 3216 7388; Fax + 61 7 3216 7488
Emergency Telephone No: + 61 7 3216 7388

IDENTIFICATION

Product Name:	GB Agg.	UN Number:	None Allocated
Other Names:	Glass Bead Aggregate.	Dangerous Goods Class & Subsidiary Risk:	None Allocated
Manufacturers Product Code:	None.	Hazchem Code:	None Allocated
Pack Size:	20kg.	Poisons Schedule Number:	None Allocated

PHYSICAL DESCRIPTION/PROPERTIES:

Appearance:	Odourless, white powder of various sizing.	Flashpoint:	Not applicable.
Packaging:	Packaged in it's own 20L plastic container with press fit lid.	Vapour Density:	Not applicable.
Melting Point:	750°C.	Solubility in Water:	Insoluble.
Freezing Point:	Not applicable.	Density @ 20°C:	2.46kg/L.
Flammability Limits:	Not applicable.		
Specific Gravity:	2.46.		
Auto ignition Temp:	Not applicable.		

INGREDIENTS:

INGREDIENT	CAS NUMBER	PROPORTION %
Glass Bead		100

HEALTH HAZARD INFORMATION

HEALTH EFFECTS:

RISK PHRASES:

None known.
Toxicity – Not toxic.
Dot. Corrosivity – Not corrosive.

SAFETY PHRASES:

S38 – In case of insufficient ventilation, wear suitable respiratory equipment.
S36/37/39 – Wear suitable protective clothing, gloves and eye/face protection.

Potential Health Effects:

Effects of over-exposure – classified under OSHA as inert nuisance dust. Prolonged exposure to high level may have debilitating effect on lungs.

First Aid Recommendations:

Dust of product may be abrasive and discomforting to the eyes, skin and lungs if exposure is prolonged. If any irritation is experienced, wash/rinse affected area thoroughly with water and/or remove to fresh air. If irritation persists, seek medical attention.

PRECAUTIONS FOR USE

Exposure Standards: Australian Regulations nominate TLV (TWA) 10mg/m³ as total dust, 5 mg/m³ as respirable dust.
Engineering Controls: Mechanical local exhaust if conditions warrant.
Personal Protection: General good practice recommended. Wear impervious gloves, safety goggles if eye contact possible. Use of approved dust respirator recommended.

SAFE HANDLING INFORMATION

Storage and Transport: Transport as non-hazmat. Store in cool, dry, well-ventilated areas. Keep containers securely sealed.
Spills: Collect by sweeping. Caution – product is extremely slippery underfoot.
Disposal: Chemically inert. No specific procedure devised. Recycle wherever possible. Comply with local, state and federal laws and regulations.
Fire or Explosion Hazard: Non-combustible. Not susceptible to explosion.

OTHER INFORMATION

Ecotoxicity data:	None known.
Toxicological information:	None known.
Incompatible Materials:	Avoid contact with hydrofluoric acid.
Hazardous Decomposition:	None known.
Conditions to avoid:	Avoid dust generation if possible. As with any dust, there is the potential for a dust explosion and thus ventilation should be such that gross levels of dust do not accumulate.

CONTACT POINT

Technical Services Information Officer: + 61 7 3216 7388

DISCLAIMER: To the best of our knowledge, the information contained herein is accurate. However, National Maintenance Products Pty Ltd. assumes no liability for the accuracy and completeness of the information contained herein. Final determination of suitability of this material is the sole responsibility of the user. All materials present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.