

MATERIAL SAFETY DATA SHEET

Section 1: IDENTIFICATION

Protect

Recommended Use: Sealer for stone and concrete surfaces Product Code: 190634 (3x5L), 190633 (12x1L)

Whiteley Industrial

A division of Whiteley Corporation Pty Ltd (A.C.N. 000 906 678) Postal Address: P. O. Box 1076 North Sydney NSW 2059 Telephone Number: (02) 9929 9155 Facsimile: (02) 9929 9077 Web: <u>www.whiteley.com.au</u> Emergency Telephone Number: Poisons Information Centre (National) 131126

Section 2: HAZARDS

Not classified as hazardous by the criteria of Safe Work Australia.

Section 3: COMPOSITION INFORMATION

| Ingredient | CAS No |
|--|----------------|
| Ingredients deemed not to be hazardous | Not applicable |

To 100%

Proportion

Section 4: FIRST AID

| Eye (Contact) | Hold eyelids apart and flush the eye continuously with running water. | |
|------------------------|---|--|
| Skin (Contact) | Remove contaminated clothing and flush skin and hair with running water. | |
| Inhalation(Breathing) | Remove from exposure and lie down. Apply oxygen or artificial respiration if necessary and contact a physician. | |
| Ingestion (Swallowing) | DO NOT induce vomiting. For advice, contact a Poisons Information Centre (Phone 131126) or a doctor. | |
| Advice to Doctor | Treat symptomatically. | |
| First Aid Facilities | Ensure an eye bath and safety shower are available and ready for use. | |
| Additional Information | No aggravated medical conditions are known to be caused by exposure to this product. | |

Section 5: FIREFIGHTING MEASURE

| Suitable Extinguishing Media | Use dry chemical powder, foam, water spray or fog type extinguishers. |
|------------------------------|---|
| Hazards From Combustion | Toxic and/or irritating fumes including carbon monoxide, carbon |

| Products | dioxide and hydrogen fluoride may be emitted. |
|-------------------------------|---|
| Precautions For Fire Fighters | Keep containers cool by spraying with water. |

and Special Protective Equipment

Additional Information

Hazchem Code – Not applicable.

Section 6: ACCIDENTAL RELEASE MEASURES

- **Emergency Procedure** SAA/SNZ HB76: Dangerous Goods Initial Emergency Response Guide Not applicable.
- **Spills / Clean up** Slippery when spilled. Personal protective equipment should be worn when cleaning up spills. Restrict access to area until completion of cleanup. Stop leak if safe to do so. Contain spill with absorbent material, such as sand, vermiculite or other inert material. Prevent spill entering sewers or waterways. Collect and dispose of spilled material according to local regulations. Wash away remnants with copious amounts of cold water. Clean area by working from the periphery to the centre of spill or from the edge of the room to the centre.

Section 7: HANDLING AND STORAGE

| Precautions for Safe Handling | Contact Whiteley Corporation sales representative for advice when using this product for any application other than that outlined on the label or technical bulletin. Any non-intended or non-authorised use of this product may result in personal injury or damage to equipment. Store product in original container. |
|-------------------------------|--|
| Conditions for Safe Storage | Store in a cool, dry, well ventilated area away from incompatible |

Conditions for Safe Storage Store in a cool, dry, well ventilated area away from incompatible materials. Keep container tightly sealed.

Section 8: EXPOSURE CONTROL/PERSONAL PROTECTION

 National Exposure Standards – Source: National Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003].

 Ingredient
 CAS No
 ES-TWA
 ES-STEL

 None available
 Standards
 Standards

Biological Limit Values

Not available.

Engineering Controls Not normally required.

Personal Protective Equipment



Eye/face protection – Safety glasses should be worn to prevent eye contact.

Skin protection – Use impervious gloves to prevent skin contact.

Respiratory protection – In spray applications or in poor ventilation areas the use of respiratory protection is recommended.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear liquid

Boiling Point approximately 100°C

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| Vapour Density Not Available. | Ignition Temperature Not Applicable. |
|--------------------------------|--|
| Vapour Pressure Not Available. | Upper and Lower Flammability limits (in air) Not Applicable. |
| Specific Gravity Approx. 1.010 | Flash Point Not Applicable. |
| pH Approx. 8.50 | Solubility Soluble in water. |
| Odour Characteristic | Freezing Point approximately 0°C |

Section 10: STABILITY AND REACTIVITY

against physical damage.

Stable under normal ambient storage conditions.

Avoid high temperatures (store below 30°C).

None known. Do not mix with other chemicals.

Chemical Stability

Conditions to avoid

Incompatible materials

Hazardous decomposition products None known.

Hazardous reactions

None known.

Section 11: TOXICOLOGICAL INFORMATION

HEALTH EFFECTS

<u>Acute</u>

| Swallowed | Considered an unlikely route of entry in commercial / industrial environments. May |
|-----------|---|
| | be irritating to gastro-intestinal tract. |
| Eye | May cause irritation and reddening. |
| Skin | May cause irritation and reddening. |
| Inhaled | Excessive exposure to vapours or spray mist may cause respiratory irritation and shortness of breath. |

Chronic

| Swallowed | No effects known. |
|------------|-------------------|
| Eye | No effects known. |
| Skin | No effects known. |
| Inhalation | No effects known. |

TOXICITY DATA

Not available.

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity Not available.

Persistence and degradability Not available.

Mobility

Not available.

Section 13: DISPOSAL CONSIDERATIONS

Disposal method Refer to State/Territory Land Waste Management Authority. Dispose of material through a licensed waste contractor. Rinse empty containers

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thoroughly before recycling or disposing to an authorised landfill.

Special precautions Suitable for incineration by approved agent.

Section 14: TRANSPORT INFORMATION

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code).
UN Number Not applicable.

| UN Proper Shipping Name | Not applicable. |
|------------------------------|-----------------|
| Class and subsidiary risk | Not applicable. |
| Packing Group | Not applicable. |
| Special precautions for user | Not applicable. |
| Hazchem Code | Not applicable. |
| | |

Section 15: REGULATORY INFORMATION

Poisons Schedule (SUSDP): Not applicable.

All ingredients are listed in the Australia Inventory of Chemical Substances (AICS).

Section 16: OTHER INFORMATION

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