

**CERAMIC TILE
ADHESIVES
& GROUTS**

Dribond

**WATERPROOFING PRODUCTS
FOR CONCRETE AND MASONRY**

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MATERIAL SAFETY DATA SHEET

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Code: Green

IDENTIFICATION

Product Name: **HYDRATHANE**
UN Number: None Allocated
Dangerous Goods Class: None Allocated
Subsidiary Risk Class: Not Listed
Hazchem Code: None Allocated
Packaging Group: None Allocated
Poisons Schedule: None Allocated
Use: A flexible, waterproofing membrane

Not classified as hazardous according to criteria of Worksafe Australia.

Physical Description/Properties

Appearance: Off White liquid, high viscosity, slight ammonia Cal odour
Boiling Point (°C): 100 C
Vapour Pressure(kPa): None Allocated
Specific Gravity: 1.4 @ 15°C
Flash Point(°C): Not Applicable
Flammability Limits: None
Solubility in Water: Miscible

Ingredients

Proprietary blend of Acrylic Emulsion, Synthetic Polymer, Chlorinated Paraffin
Inorganic Fillers and ingredients determined not hazardous

HEALTH HAZARD INFORMATION

Health Effects

Swallowed - Adverse effects are not expected.

Eye - Prolonged or repeated contact with eyes may result in irritation.

Skin - Adverse effects are not expected from a single, brief contact with this product.
Prolonged or frequent repeated skin contact may result in slight irritation.

Inhaled - Slightly irritant to susceptible individuals.

First Aid

Swallowed - Do not induce vomiting. Give a glass of water to drink. Seek medical assistance.

Eye - Hold eye open. Flood with water for at least 15 minutes. See a doctor.

Skin - Remove contaminated clothing. Wash affected skin areas with soap and water. Do not use solvents.

Inhalation - Remove to fresh air. If breathing is difficult, give oxygen.

Advice to Doctors No specific antidote. Treat symptomatically

PRECAUTIONS FOR USE

Exposure Limits - An exposure standard has not been allocated for this product.

Ventilation - Avoid breathing vapour. Use in well ventilated area.

Personal Protection - Avoid prolonged contact with skin and eyes. It is recommended to use protective goggles, protective gloves (PVC/Rubber/Butyl Rubber/Nitrile Rubber) and protective clothing which all comply with relevant Australian Standards. If prolonged exposure is anticipated or susceptible to breathing disorders wear mask conforming to AS219231.

Flammability - Hydrathane is not flammable.

SAFE HANDLING INFORMATION

Storage and Transport - Not classified as a dangerous good for transport by road or rail according to the Australian Dangerous Goods Code. Not classified as a dangerous good for storage. Keep containers tightly sealed. Store in a cool dry area. No special packaging or labelling requirements for storage or transport.

Spills and Disposal - In case of spill, wear personal protection as indicated above. Spilt material should be absorbed into dry, inert material (sand), which then can be put into appropriately labelled drums. The waste material can be disposed of by incineration by an approved agent according to local regulations. Small spills may be flushed away with copious amounts of water. Spills may also be treated in an effluent treatment plant and separated solids disposed to approved landfill.

Fire/Explosion Hazard - Hydrathane is **not flammable** and therefore does not need to be handled, used or stored in a flame proofed area. When heated above 100 degrees Celsius and water content is removed resin will burn evolving carbon/nitrogen oxides, hydrocarbons and ammonia.

All information in this data sheet is as accurate and up-to-date as possible. Since Construction Chemicals cannot anticipate or control the conditions under which this information may be used, each user should review the information in the specific context of the intended application. Construction Chemicals will not be responsible for damages of any nature resulting from use of or reliance upon the information.