

# MATERIAL SAFETY DATA SHEET

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Code Amber

CERAMIC TILE  
ADHESIVES  
& GROUTS

WATERPROOFING PRODUCTS  
FOR CONCRETE AND  
MASONRY

## IDENTIFICATION

Product Name: **DRIBOND RAPID SET 45**  
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: Polymer modified, patching and anchoring material for concrete & masonry.  
Setting toilet pans.

**Not classified as hazardous according to criteria of Worksafe Australia.**

## Physical Description/Properties

Appearance: A grey, finely divided cement type powder  
Boiling Point (°C) : Not Applicable  
Vapour Pressure(kPa): Not Applicable  
Specific Gravity: 3  
Flash Point(°C): Not applicable  
Flammability Limits: Not applicable  
Solubility in Water: Only slight

## Ingredients

Proprietary blend of Cement, Sand, Inorganic Fillers and ingredients determined not hazardous

Caution: contains cement which contains silica

## HEALTH HAZARD INFORMATION

### Health Effects

**Swallowed** - Classified as an inert nuisance dust. Exposure can irritate skin, eyes and mucous membrane.

**Eye** - In dust form may cause inflammation of the cornea.

**Skin** - Irritant when wet which can dry the skin and cause alkali burns. Slight possibility of causing dermatitis.

**Inhaled** - As a dust can irritate mucous membrane.

### First Aid

**Swallowed** - Wash mouth and lips with water and seek medical attention

**Eye** - Irrigate with copious quantities of water. If soreness or redness persists, seek medical attention.

**Skin** - Wash off with tepid soap and water. Remove contaminated clothing and launder before re-use.

**Inhalation** - Move to fresh air, wash with water and seek medical attention if effects persist.

**PRECAUTIONS FOR USE**

**Exposure Limits** - Classified as an inert nuisance dust.

**Ventilation** - Where practical, suitable means of dust extraction should be applied as necessary to maintain acceptable levels. Persons with a history of respiratory illness or reduced pulmonary function should avoid work places with high dust levels.

**Personal Protection** - In dusty environments, the use of filter masks complying with AS1716 ( class L ) and tight fitting goggles is advised. Use of barrier creams or impervious gloves, boots and clothing to protect skin from contact with dust and wet product is recommended.

**Flammability** – Rapid Set 45 is not combustible.

**SAFE HANDLING INFORMATION**

**Storage and Transport** - Product should be stored in a dry place and protected from ingress of moisture, as this will cause it to harden in storage.

**Spills and Disposal** - Spills may be cleaned up by any dry method such as broom, shovel or vacuum device. Take care to minimise dust. Clean up personnel should wear full cover clothing, gloves, boots, dust masks and goggles.

**Fire/Explosion Hazard** – Rapid Set 45 poses no hazard.

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.