

# ultraCLEAR™

## MATERIAL SAFETY DATA SHEET

### IDENTIFICATION OF THE PRODUCT AND THE SUPPLIER

Product Name	Liquid Waterproofing System
Trade Name	ultraCLEAR™
Company	Waterproofing Systems Ltd
Address	PO Box 1113, Palmerston North, New Zealand
Telephone	+64 6 357 9148
Facsimile	+64 6 357 9410
Email	info@waterproofing.co.nz
Emergency Telephone Number	National Poisons Centre 0800 POISON or 0800 764 766
Emergency Response	
Date of Preparation	

### PHYSICAL AND CHEMICAL PROPERTIES

Contents/Ingredients	Potassium Methyl Siliconate and Water
pH	14.0
Appearance	Clear and colourless liquid producing no offensive odours.
Boiling Point	100°C
Specific Gravity	Ca. 1.250 @ 25°C
Flash Point	No true flash - boils at 100°C
Flammability Limits	Not applicable
Autoignition Temperature	Not applicable - Non explosive
Volatiles	Ca. 60% w/w.
Stability	Stable

### HAZARDS IDENTIFICATION

Corrosive	Class 8
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### FIRST AID MEASURES

Swallowed	Non toxic, increase liquid intake for 24 hours to assist removal from system.
Eye	Flush with large amounts of water for at least 10 minutes.
Skin	The product design causes no irritation on skin contact. Avoid prolonged exposure to skin. Remove by washing in water.
Inhaled	No significant effect.

### EXPOSURE CONTROL AND PERSONAL PROTECTION

Exposure Limit	No assigned exposure limits known.
Ventilation	Exhausting required for totally enclosed environments. Breathing apparatus advised in these locations
Personal Protection	Avoid direct contact with eyes at all times.
Flammability	Non-flammable

## HANDLING AND STORAGE

### Storage/Transport

No special measures required. Best stored in a dry place with general ventilation in closed containers.

### Spills/Disposal

ultraCLEAR™ is biodegradable, harmless to human tissue, plant life and the environment. No listing under dangerous goods code (transportation). One should, never the less, attempt to contain the spillage as a precaution when addressing the health of our soil and water systems in general.

### Fire/Explosion Hazard

None.

## CONTACT POINT

Waterproofing Systems Ltd Technical Department	06 357 9148
National Poisons Information Centre	0800 764 766
Police & Fire Brigade	111

The foregoing technical information and recommendations were compiled by SIRIM Berhad from actual test data (where feasible), literature search, component information from suppliers and from recognised codes of good practice. They relate to the specific material designated and may not be valid for such material used in combination with other materials or in any process. Conditions of use of the material are under control of the user; therefore it is the user's responsibility to satisfy oneself as to the suitability and completeness of such information for his/her own particular use.