

## Water based acrylic polymer used for concrete resurfacing systems

### Description

Duratex Modifier is a water based, milky liquid developed as part of a polymer modified cementitious topping for Duratex or Cover-tex Concrete Resurfacing. Applied by trowel or spray equipment.

### Uses

Duratex Modifier is a cement modifier when mixed with Duratex or Cover-tex Powder.

Duratex Modifier is also diluted with water to make a primer for the system.

### Advantages

- Improves compressive strength, flexural strength and adhesion of cement based products

### Properties

|                                |                                  |
|--------------------------------|----------------------------------|
| <b>Chemical type:</b>          | acrylic polymer emulsion         |
| <b>Appearance:</b>             | milky white liquid, acrylic dour |
| <b>Solubility:</b>             | dispersible in water             |
| <b>Vapour pressure @20° C:</b> | 17 mm Hg                         |
| <b>Specific gravity:</b>       | 1.0 to 1.2                       |

### Mixing Instructions

- Refer to relevant resurfacing system (Duratex or Cover-tex) for mixing and application instructions.

### Limitations

- Not suitable as a sealer for decorative finishes.

### Supply

Duratex Modifier: 20 litre drums

### Storage

#### Shelf life

24 months if kept in unopened container and stored in cool, dry conditions. After this time, product should be checked to ensure its suitability for use.

#### Storage Conditions

Store at temperatures above 2°C and below 48°C. Monomer vapours and coalescent solvents can be given off if material is heated. Maintain suitable storage and keep containers closed at all times.

# Duratex<sup>®</sup> Modifier

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## Important notice

A Safety Data Sheet (SDS) and Technical Data Sheet (TDS) are available from the Parchem website or upon request from the nearest Parchem sales office. Read the SDS and TDS carefully prior to use as application or performance data may change from time to time. In emergency, contact any Poisons Information Centre (phone 13 11 26 within Australia) or a doctor for advice.

## Product disclaimer

This Technical Data Sheet (TDS) summarises our best knowledge of the product, including how to use and apply the product based on the information available at the time. You should read this TDS carefully and consider the information in the context of how the product will be used, including in conjunction with any other product and the type of surfaces to, and the manner in which, the product will be applied. Our responsibility for products sold is subject to our standard terms and conditions of sale. Parchem does not accept any liability either directly or indirectly for any losses suffered in connection with the use or application of the product whether or not in accordance with any advice, specification, recommendation or information given by it.