



TECHNICAL DATA SHEET

TPS YELLOW

PRODUCT DESCRIPTION

TPS Yellow is a top quality highly concentrated additives for cement based plaster top coat finishes.

USES

Application on internal plastering top coat finishes.

ADVANTAGES

- ✓ Good crack bridging capability
- ✓ Mixes and applies easily
- ✓ Very good adhesion to substrates
- ✓ Non-toxic, same as cement
- ✓ Improve bond strength
- ✓ Improve productivity
- ✓ Scratch resistant surface finish

PRODUCT DATA

Form	: Powder
Appearance / Colours	: White
Packaging	: 20 kg (200 packets in 100g packing)
Storage Conditions / Shelf Life	: 60 months from the date of production if stored properly in original, unopened and undamaged sealed packaging, in cool, dry conditions. Keep away from direct sunlight.

TECHNICAL DATA

Chemical Base	: Polymer modified plasticiser
Filler	: Graded Silica Sand / Limestone powder
Aggregate Size	: 0.10-0.50mm

HEALTH AND SAFETY INFORMATION

For information and advice on the safe handling, storage, and disposal of chemical products, users shall refer to the most recent Material Safety Data Sheet (available upon request) containing physical, ecological toxicological and other safety-related data



SYSTEM INFORMATION

Application Details	: 3 Packets TPS Yellow + 1 Bag OPC / PCC
Mixing ratio	: 2 Packets TPS Yellow + 1 Bag Mansorny / Walcrete
Coverage (According to mixing ratio above)	: Touch Dry Wall: Approx. 270 Square Feet for 2mm thickness. Dry Wall: Approx. 300 Square Feet for 2mm thickness.
Substrate Quality	: Concrete and brick surfaces must be clean, free from grease, oil and loosely adhering particles.
Substrate Preparation	: Wetting of substrate is recommended if the substrate is too dry before the application of TPS Yellow.

APPLICATION INSTRUCTIONS

Application Method / Tools	: Refer Method Statement.
Cleaning of Tools	: Clean all tools and application equipment with water immediately after use.
Pot Life (maximum)	: 120 ~ 180 minutes (at room temperature). Pot life is shorter at higher temperatures.
Notes on Application / Limitations	: Due to variation of sand, trial mix is strongly recommended to determine optimum mix.

LEGAL NOTES

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. Neither Shijiru Sdn Bhd nor any of its parent's companies assumes any liability what so ever for the accuracy or completeness of the information contained herein.

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