

# **SUPERTECH**

### **High Quality PVA Emulsion Paint**

**SUPERTECH** is specially formulated emulsion paint for interior wall. It is easy to apply and provides attractive smooth finish on walls, asbestos, gypsum board and bricks. For longer durability of at least 5 years on exterior wall, **TOA 4 SEASONS** Acrylic Exterior Wall Finish is recommended.

Recommended Use: SUPERTECH is suitable for new or previously painted masonry surfaces

such as brickwork, plaster, cement, rendering and asbestos.

### **Technical Information**

Finish Matt

Vehicle type Water based

Colour Standard Colours in SUPERTECH Leaflet Volume Solids Approx. 55% (nominal) depends on color.

Flash Pont Non-Flammable

Specific Gravity  $1.45 \pm 0.02$  (depends on colours)

Viscosity 110-120 KU

Alkali Resistance Fair Water Resistance Fair

Shelf Life 36 months

### **Application Details**

Application methods Brush, roller or air spray

Mixing Ratio (by volume) The paint is ready for use after thorough stirring

For sealing new or bare surface thin up to 5% with

clean water

Thinner / Cleaner Clean Water

Dry to Touch 15-30 min., depending on ambient temperature

Dry to Overcoat 1-2 hours Practical Spreading Rate  $8-10 \text{ m}^2/\text{Litre}$ 

 $\begin{tabular}{lll} Wet Film Thickness & 85 \mu \\ Dry Film Thickness & 30 \mu \\ \end{tabular}$ 

## **Surface Preparation**

### **New and Bare Surfaces**

New plastered surfaces must be allowed to dry thoroughly at least 28 days or less than 12% moisture content as measured with a moisture meter. All surfaces to be painted must be sound, dry, clean and free from oil, grease, dirt, mildew, releasing agent, curing compounds and other foreign bodies.

#### **Previously Painted Surfaces**

All loose or defective paint or powdery residues shall be thoroughly rubbed down by using suitable abrasive paper and dusted off or high pressure water jet, if applicable. Make good any surface imperfection with suitable putty or filler. Ensure surface is dry, clean, and free from dirt, grease or wax prior to application of paint.

### **Typical Painting System**

<u>Substrate</u>	Sealer (1coat)	Finishing Coat (2 coats)	
New and Bare Surfaces	MULTI SEALER	SUPERTECH	
Previously Painted Surfaces	MULTI SEALER	SUPERTECH	

<b>Storage</b>	&	Pacl	kaging
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The product must be kept in a cool and well
ventilated place protected from direct sunlight
Container must be tightly sealed
Handle with care. Stir well before use.
7 Litres and 18 Litres

#### **Safety Precaution**

Avoid contact with skin and eyes. It is advisable to wear eye protection while painting. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Keep container closed when not in use. Provide good ventilation during application. Do not empty into drains or water sources. **Keep out of reach of Children.** 

**Disclaimer:** The above information is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, we cannot guarantee anything but the quality of the product itself. We reserve the right to change the given information without prior notice.

TOA PAINT PRODUCTS SDN. BHD