

# SUPER EGGSHELL ENAMEL

## 1. PRODUCT BENEFITS:

- 1.1 Top quality eggshell enamel for interior use.
- 1.2 Excellent flow and leveling.
- 1.3 Superb appearance – uniform eggshell low sheen.
- 1.4 Quick drying – easy application.

## 2. USES:

- 2.1 Recommended for the decoration and protection of all interior surfaces where an eggshell sheen finish is required.
- 2.2 Highly recommended for plaster, metal and woodwork. Appropriate primers and undercoat must always be used, particularly on new work.
- 2.3 Ideal for kitchens, bathrooms and children's playrooms.

## 3. GENERAL DATA:

TYPE	Medium oil alkyd	
DRYING TIME AT 25°C	Surface dry: 3-4 hrs	→ Hard dry 16-18 hrs
RECOATING TIME	18 hrs (overnight)	
VISCOSITY	68 - 72 kreb units	
SPECIFIC GRAVITY	1,29 – 1.31	
SOLIDS BY VOLUME	37 – 39%	
SOLIDS BY MASS	62 – 64%	
RECOMMENDED DRY FILM THICKNESS	20 – 30 microns	
SPREADING RATE	Approx. 8 - 10 m <sup>2</sup> /1lt (depending on surface porosity)	
GLOSS	Eggshell (low sheen)	

## 4. COLOUR RANGE:

Brilliant white and Pastel colours.

## 5. APPLICATION:

- 5.1 Ready for use with a brush or roller. For spray application, thin with Mineral Turpentine.
- 5.2 Thinner: Not recommended except for application by spray use Mineral Turpentine.

## 6. SURFACE PREPARATION:

**ALUMINIUM:** Degrease and follow with a priming coat of one pack self ETCH PRIMER. **FERROUS SURFACES:** Loose surfaces rust must be removed by wire brushing. Mill scale must be removed by abrasive blast to Sa2 min. Prime one or two coats of Zinc Chromate Primer depending on the severity of the condition e.g. apply two at the coast followed with UNIVERSAL UNDERCOAT prior to the applicaton of Eggshell Enamel. **CEMENT SURFACES:** Cement surfaces must be clean and completely dry before painting and primed with one coat of PLASTER PRIMER WHITE. Follow with UNIVERSAL UNDERCOAT if good build is required. **WOODEN SURFACES:** Timber surfaces must be primer with PINK WOOD PRIMER. Follow with Universal Undercoat before the application of Eggshell Enamel. **PREVIOUSLY PAINTED SURFACES:** Surfaces must be in sound condition. Loose flaking paint must be completely removed and bare areas spot primed with an appropriate primer. If necessary, build up bare patches with UNIVERSAL UNDERCOAT to the same level as the rest of the paintwork before finishing with Eggshell Enamel. For new work or a change in colour, apply two coats. For general maintenance, apply one coat.

## 7. PRECAUTIONS:

Do not apply to bare metal or cement. Do no paint during cold, wet or damp weathers.

## 8. FLASH POINTS:

37°C.