

# Versus Super High Gloss Enamel (VGE) Data Sheet no 14-2015.

## PRODUCT DESCRIPTION:

Top quality tough, traditional, solvent and oil based interior exterior high gloss enamel.

### **USES**:

- Final coat for interior and exterior cement plaster, wood, metal.
- Previously painted surfaces in sound condition.
- Easy to clean due to low dirt retention.
- Ideal for use on high traffic areas or surfaces that may require frequent washing.
- Very tough and hardwearing.
- Ideal for painting doors, windows.

## **FEATURES**:

- Easy to keep clean.
- Very tough and hardwearing.
- Lead free.
- Excellent exterior durability.
- Good color stability.
- Very good opacity, stain resistance and wash ability.

## PRODUCT INFORMATION:

- Type: Long Oil Alkyd.
- Appearance: High Gloss.
- Colors: White and a range of colors. Pastel, Medium and Deep tone colors can be tinted on request.
- Solids: 64 66% by mass.
- Density: 1.08 1.20.
- Recommended Dry Film Thickness: Minimum 20 µm and maximum 30µm.
- Specific Gravity: 1.08 1.2.
- Viscosity at 25°C.: 65 -70 Krebs μ.
- Flash Point: 34°C.

### **APPLICATION DETAILS:**

- Mixing: Stir well before use.
- Method: Short nap mohair roller or brush.
- Thinning: Do not thin.
- Clean up: Mineral Turpentine.
- Spreading rate: 8 10 m <sup>2</sup>/l depending on surface porosity and profile.
- Conditions: Avoid painting in wet or cold weather. Minimum temp 8° C
- Drying time: Touch dry 4 hours. Hard dry 18 hours at 25 degrees.
- Recoating time: 18 hours.
- Requirements: 2 coats.

## SURFACE PREPARATION:

- New Surfaces must be sound, clean and dry before painting.
- Concrete and cement: Prime with 1 coat Versus Plaster Primer followed with 1 coat of Versus Universal Undercoat before applying the topcoats..
- Wooden surfaces should be primed with Versus Pink Wood primer and followed with Versus Universal Undercoat.
- Galvanized Iron should be cleaned first with Versus Galvanized Iron Cleaner until a water break free surface has been achieved. Thereafter prime with Versus Galvanized Iron Primer and followed with Versus Universal Undercoat.
- Rusted Metals should be wire brushed or sanded to remove all rust. Prime with Versus Steel Primer. Thereafter apply Versus Universal Undercoat.
- PVC gutters and downpipes should be degreased and then abraded with fine sandpaper. Apply the topcoat.
- Previously Painted Surfaces must be sound, clean and dry before painting.

After all surfaces are sound, clean and dry apply one coat of Versus Universal Undercoat as a tie coat. Other areas that have chalked and are powdery should be well sanded and sealed with Versus Plaster Primer.

## STORAGE:

- Keep containers properly sealed.
- Store away from direct heat, sun and severe cold.

## PACKAGING:

1 Liter and 5 Litres. (20 Litres on request).

## PRECAUTIONS:

- Detailed safety information: refers to the material safety data sheet for this product.
- Do not apply directly to bare surfaces.
- Do not paint in wet or cold weather. (Minimum 5°C.)
- Drying times will be extended during wet or cold weather conditions.
- Application must be even to prevent variations in
- Yellowing will occur with time in dark areas.

The above information is given in good faith but without warranty due to the fact that the methods of application, location and condition of the substrates being coated are beyond our control.