

## PT SEIV Indonesia

Paint Industry - Tangerang



#### TECHNICAL DATA SHEET

#### **SEIV MAGNOSILK**

Product code: 431.xxx.xx

## I. PRODUCT DESCRIPTION

*SEIV Magnosilk* is high quality interior emulsion paint which is especially formulated to gives smooth or silky and glossy appearance. It provides excellent hiding power, easy clean, fast dry, fungi and algae resistance, environmental friendly: odorless, free mercury and lead

## II. RECOMMENDED USE

As topcoat for interior application. Suitable for new substrate or repainting.

## III. SUBSTRATE

Applied on wall, gypsum, concrete, asbestos and ceiling

## IV. <u>TECHINCAL INFORMATION</u>

Color : White and according to color card

Finish : Semi-gloss

Density : 1.32 - 1.37 g/ml

pH : 8.5 - 9.0

Solid content : 55 - 60% by weight

Thickness per coat : DFT 25 - 35 µm

Theoretical coverage :  $12 - 17 \text{ m}^2/\text{L/coat}$ 

Drying time, Touch dry : ca. 30 minutes at 30 °C

Hard dry : ca. 2 hours at 30 °C

Coating Interval : Min. 2 hours

## V. APLICATION DATA

Remarks : Handle with care. Stir well before used

Application method : by brush, roller, spray air-less

Thinner : Water

Dilution : diluted by water 5 - 10%



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## VI. FEATURES & BENEFITS

- 1. Silky and glossy appearance
- 2. No splatter
- 3. Environmental friendly
- 4. Fast dry
- 5. Good hiding power
- 6. Anti-fungi
- 7. Free mercury and lead
- 8. Wash-able

## VII. SURFACE PREPARATION & APPLICATION

#### A. SURFACE PREPARATION

The substrate must be sound, clean, dry and free form dust, dirt, waxes, oil etc. All existing coatings must be thoroughly removed by *SHRED Paint Remover* to ensure adequate adhesion.

#### **B. APPLICATION**

Recommended paint system:

#### 1. Primer

**SEIV Magnoprime - Alkali Resistant Primer**: 1 coat (highly recommended for new substrate or repainting).

#### 2. Topcoat

**SEIV Magnosilk**: 2-3 coats or apply the paint as a need. Total number of coats depended on hiding power of colored paint. After coating, if there is paint in the can, close the can tightly and clean the tools thoroughly

## VIII. STORAGE & PACKING

**Storage**: The product must be stored in accordance with nation regulations. Preferred

storage condition is cool / room temperature & dry space provided with adequate

ventilation. The containers should be sealed tightly.

**Packing**: 2.5 liters, 20 liters



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## IX. HEALTH & SAFETY

Please read the precaution notices displayed on the can. Spray under well-ventilated conditions. Do not breathe or inhale mist. Avoid skin contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention sought immediately.

## X. DISCLAIMER

The information in this data sheet is given on the best on laboratory testing and practical experience. However as the product is often used under condition beyond our control, we can not guarantee anything but the quality of the product itself. We reserve the right to change the given data without notice.