



## TECHNICAL DATA SHEET

### SEIV MAGNOLITE

**Product code : 421.xxx.xx**

#### **I. PRODUCT DESCRIPTION**

*SEIV Magnolite* is an interior emulsion paint which made from acrylic copolymer resin with selected pigments and fillers. It is economical, easy to apply, fast dry, good adhesion and good hiding power.

#### **II. RECOMMENDED USE**

For interior application. Suitable for new substrate or repainting

#### **III. SUBSTRATE**

Applied on wall, gypsum, concrete, asbestos and ceiling

#### **IV. TECHNICAL INFORMATION**

Color	: White and according to color card
Finish	: Doff/ Matt
Density	: 1.45 – 1.55 g/ml
pH	: 8.5 – 9.0
Solid content	: approximately 60% by weight
Thickness	: DFT 25 - 35 $\mu$ m
Theoretical coverage	: 11 – 16 m <sup>2</sup> /kg/ 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. APPLICATION DATA**

Remarks	: Handle with care. Stir well before used
Application method	: by brush, roller
Thinner	: <b>Water</b>
Dilution	: diluted by water 5 – 10%



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#### VI. FEATURES & BENEFITS

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

#### VII. SURFACE PREPARATION & APPLICATION

##### A. SURFACE PREPARATION

The substrate must be sound, clean, dry and free from dust, dirt, waxes, oil etc. All existing coatings must be thoroughly removed by SHRED Paint Remover to ensure adequate adhesion. Any resulting dust/ loose particles must be removed.

##### B. APPLICATION

Recommended paint system :

###### 1. Primer

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

###### 2. Topcoat

*SEIV Magnolite* : 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** : 5 kg, 25 kg.



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#### **IX. HEALTH & SAFETY**

Please read the precaution notices displayed on the can. Apply 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.