



MAS PROTECT WB

General Description:

MAS PROTECT WB is an acrylic-based material formulated as protection for water based interior and exterior decorative paint. It is also used as a concrete impregnation to avoid fading and efflorescence.

Major Uses:

For use as a protective coating for special decorative paint such as Stucco or Marmorino. Wall transpiration is on the basis of DIN rule 52615 (detaching and support – sticking resistance DIN ISO 4624).

Characteristics and Physical Properties:

Appearance	Opaque clear
Specific gravity	0.98 kg/L
Flash point	60°C
Viscosity	75" FC # 4
Solid content (v)	30%
Application method	Brush, roller
Diluent	Ready to use. If required, dilute with 5-10% of fresh water
Application condition	
Air temperature	5 ~ 35°C
Relative humidity	85% max.
Drying time	
Surface dry	5 hours
Overcoating	8 hours
Full dry	12 hours
Coverage	10 – 12 m ² /L
DFT	25-30 micron

Surface Preparation:

- Surface must be clean, dry, and free from dirt, oil, grease and other foreign matters. If detergent is used for cleaning, rinse with fresh water.
- The temperature of the substrate should be min 5°C, above the dew point. Avoid painting on direct sunlight.
- Ensure that Decorative paint to be protected is free from waxes and silicone additives for proper anchorage.

Storage and Handling:

The product should be kept in accordance with national regulations. MAS PROTECT WB should be kept in cool place below 25°C. Shelf life of 12 months minimum in a tightly closed container. Handle with care, stir well before use.

Cleaning of Tools:

All tools should be cleaned with water

Packing:

Available in 1USG and 20 liter

Physiological Hazards:

MAS PROTECT WB does not contain solvents, nevertheless, good ventilation in working rooms is recommended as well as the use of safety tools and equipment. MAS PROTECT WB is harmful if swallowed. If contact with eyes or skin occurs, wash well with fresh water and seek immediate medical advice.

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

MAS PAINTS & CHEMICAL INDUSTRY

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