

TECHNICAL DATA SHEET

ACRYLIC STABILIZER

DESCRIPTION OF THE PRODUCT

Ecological, low odor micronized transparent acrylic water based primer for interior and exterior use. Excellent adhesion and alkali resistance. It penetrates and strengthens porous mineral surfaces. It shows high breathability and water resistance and decreases the tendency of the wall salts to migrate. It increases the adhesion of the paint.

RECOMMENDED USES

It is applied on old and new surfaces such as concretes, stuccos, plasters, gypsum and cement board, etc.

TECHNICAL DATA

Resin: Micronized Acrylic resin

Specific Gravity: 1.02 – 1.04

Solids b.w: 30-32 %

Minimum Film Forming Temperature: 5°C

VOC (Volatile Organic Compounds): The product belongs to the category A/c WB (Binding Primers on mineral substrate). EU Limit Value: 40g/l (2010). The ready to use product contains max. 5 g/l.

Color: Transparent

SPREADING RATE

The coverage of the stabilizer is approximately 12 – 20 m²/l for each coat and always depends on the surface porosity (absorbency).

PACKAGING

Pails of 1 L, 4 L, 10 L.

APPLICATION INSTRUCTIONS

Surfaces to be primed should be clean, dry and free from loose and flaking material. Rub down old painted surfaces and clean or rinse thoroughly.

The product is applied by brush, roller or airless spray. One coat should be enough. Dilute with clean water. Ratio of thinning Stabilizer : Water / 1: 2 by volume. **The creation of film must be avoided.**

Cleaning of tools: Clean the tools thoroughly with water and detergent, immediately after use.

DRYING TIME

Touch Dry: 0.5-2 hours.

Recoating time: After 8-12 hours the earliest. Drying time always depends on the conditions of the environment which must be taken into consideration during application. Temperature during application and drying of the primer should be between +8°C and +30°C. The drying time prolong under cold and humid conditions. It is recommended to avoid the application of the product when there is the possibility of rain in the next 24 hours.

STORAGE

Store in a cool place, protect from freezing and sun exposure. The material can be stored after opening if the pail is kept properly sealed in a cool sheltered place at temperatures 5-30°C and not diluted with water.

HEALTH AND SAFETY

The product needs no danger symbols according to EC legislation, but the following is advised:

S2: Keep away from reach of children.

S24: Avoid contact with skin.

S26: In case of eye contact wash with plenty of water and seek medical advice.

S46: If swallowed get medical help immediately showing this pail.

S51: Apply in well ventilated areas.

The above safety advice phrases are in compliance with European Union Directive 67/548 EEC.

NOTE: The information given above is accurate and based on the results of research and working experience, stating the constant quality of the product. But in no case guarantee can be undertaken, since the product leaves the company's control and its application takes place under responsibility of the end user. The product is produced and strictly controlled by the company's internal quality system.

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