

Methyl Methacrylate Based Primer

PRODUCT DESCRIPTION

Methyl methacrylate based, solvent-free, air drying, transparent, USED as a primer before MMA based products.

FEATURES

It is MMA based, single component.
It can be applied indoors and outdoors.
It is very long lasting and durable.
It is very easy to apply.
It is resistant to atmospheric conditions.
It is single component and non-toxic.
It has a characteristic odor .
It prevents dust formation because the surface is impregnated.
It has very high adherence to the surface on which it is applied.

PRODUCT INFORMATION

Chemical Structure : Solvent-free MMA
Appearance / Color : Liquid / Clear Yellow

PERFORMANCE

(23°C, 50% Relative Humidity)

Pot Life : 15 Min.
Usage Receiving Time : 1 Hr
Intensity : 1±0,2 kg/lt

These values were obtained as a result of laboratory experiments carried out in our company and are valid for the performance of finished applications at the end of the full drying period. Values may change as temperature and humidity values in the construction site environment and application surfaces and areas will vary.

USAGE AREAS

In all kinds of industrial areas, factories, workshops and warehouses,
In airport runways and aprons, ports and shipyards,
Inner and outer city roads, bridges, viaducts, pedestrian paths,
In shopping malls and hospitals,
In all historical works
In prefabricated building
On surfaces such as concrete, natural stone, asphalt .
It is used as a primer before the application of Mma based products.

Methyl Methacrylate Based Primer

APPLICATION EQUIPMENT

Hand mixer - Brush - Roller - Spraying Equipment .

APPLICATION INSTRUCTIONS

Surfaces must be clean, smooth, solid and free from all kinds of dust, oil, dirt, rust, mold oil, detergent and similar substances and wastes that prevent adhesion. There should be no water puddles, moisture or dampness on the concrete floor. It must be a dry ground and the concrete surface humidity must be below 4%.

Surface Preparation: The surface must be prepared by cleaning with appropriate mechanical surface preparation techniques such as high pressure water jet, vacuum, roughening, sandblasting, and the ground must be dry. It is mixed for 1 minute with a low-speed mixer in a clean container or in its own packaging, free of any substances that prevent adhesion.

The prepared mixture should be applied with a brush, roller or spraying machine within 5 minutes, depending on air temperature and environmental conditions. It is recommended to apply 2 coats. If the first coat is impregnated on the surface, you can apply the next coat after approximately 30 minutes (at 15 °C). It is recommended to apply from bottom to top. The consumption amount given is theoretical and may vary depending on the application temperature, type of apparatus used, surface and workmanship. We recommend a sample application for consumption control.

LIMITATIONS

To obtain optimum quality, please adhere to the application instructions. Application should be made between +5 C and +30 C. Application should not be made in hot, rainy and windy weather. Application should not be made on surfaces at risk of frost. It has a unique odor. Use a mask. Be careful about ventilation when applying in closed environments. The product must be protected from rain, water, frost and negative external factors until it cures. Ask for technical support for ground conditions before application.

CONSUMPTION

Approximately 150 - 200 gr/m²

PACKAGING

5 kg tin packaging

15 kg tin packaging

SHELF LIFE

It is 1 year from the date of production in its original packaging in moisture-free and dry environments (temperature between +10 C and +25 C). The mouth of the containers should be tightly closed when not in use. It should be kept away from moisture.

521 PROMET PR



Methyl Methacrylate Based Primer

STORAGE CONDITIONS

It should be stored in its unopened original packaging, in a dry and cool, moisture-free environment (temperature between +10 C and +25 C). It should not be left under direct sunlight.

SAFETY

Do not breathe the product, use a mask. Avoid contact with skin and eyes. Use protective gloves, glasses and clothing. In case of eye contact, consult a doctor immediately. Keep out of reach of children. In case of skin contact, wash with plenty of water and soap. Do not swallow. For detailed information and recommendations, please refer to the Safety Data Sheet.

LEGAL NOTES

Our technical data sheet is DEKOSTAR LTD., which has a wide range of usage areas. ŞTİ. It has been prepared to give general information about the products and to show the technical features of the products, and it is a recommendation and this information is about the correct application ground, air, equipment, etc. It is valid under the conditions and when the products are stored under the recommended conditions.

DEKOSTAR LTD. ŞTİ. Since it cannot control the conditions under which its products are used, it does not accept any responsibility for the application result and does not guarantee it. The user of the product must test its suitability before using the product.

DEKOSTAR San. will be liable for application errors that may occur if the product is used for purposes other than its intended purpose or if the application conditions and recommendations stated above are not followed. and Tic. Ltd. Ltd. is not responsible and has the right to change the features of its products without notice. Users should always refer to the latest edition of the Product Technical Data Sheet for the relevant product.



BARS KİMYA -Dekostar Yalıtım İnşaat San. ve Tic.Ltd.Şti
Gürsu Yeni Sanayi Alanı Karahıdır Mah. Okul Yolu Üzeri No:78
Gürsu /BURSA TÜRKİYE
Tel : (+90) 850 888 61 00 Whatsapp Gsm : (+90) 516 168 61 01
www.barskimya.com info@barskimya.com