

MYK ASOLIN -WS

Solvent based Water Repellent

Technical Data Sheet

Description:

MYK Asolin-WS is a ready to use solvent based colorless water repellent. It is ready to use material applied on to the construction material and absorbed by capillarity.

Advantages:

Low Molecular Weight-high penetration depth Large alkyl groups-therefore suitable for highly construction chemicals Applicable on slightly moist surfaces Quick formation of a water-repellent effect therefore fast pelting rain proof

Area's of application:

MYK Asolin-ws is strongly recommended for moisture protection of facades or for inclined areas
 Excellent: for porous concrete, bricks, lime sand stone, mineralic paint
 Good: Concrete cement bonded artificial stone, asbestos cement
 Different: Natural Stone
 Limited Suitability: plastic Resin plaster
 Not Suitable: Gypsum, plastic resin paints

Technical Data:

Basis:	Solvent Base
Colour:	Water White
Specific Gravity:	0.9 gm/ml
Consumption:	between 100 -1000ml/m ²
Concrete:	250-500ml/m ²
Plaster:	500-800ml/m ²
Porous Concrete: 5	500-1000ml/m ²

Surface preparation:

The dry or slight moist surface has to be in a flawless condition. The defects have to rectify in advance before the application. Water and in water soluble material may not get behind the hydrophobized area. If damaging salts are existing laboratory analysis is required. The construction parts which will be effected by solvents like polysyerene mastix, bitumen, latex must not be treated with MYK Asolin-WS

Instructions for Use:

It can be applied by spray or brush method. The application is effected by one or several layers that all have to be sturated and even. The surface to be applied must be impregnated twice wet in wet. Best impregnation effects are achieved on slightly moist and absorbing surfaces

Cleaning:

Tools and equipment should be cleaned with MYK Indufloor Clean 501 Immediately after use.

Packing:

Storage/Shelf life:

When stored in an airtight, sealed container at or below 25°C (77°F), MYK Asolin WS Water Repellent has a shelf life of 12 months from date of manufacturing. If the temperature is allowed to drop below freezing, a crystalline structure may develop. This does not permanently impair the effectiveness of the material. When heated to room temperature, the solution will again become clear and ready for use.

Quality Policy:

The information given in the date sheet is based on the years of experience, and found correct to the best of our knowledge. However the success of the product & its application is dependent on many external factors. We are fully assured of our products quality at the time of dispatch. As we are constantly endeavoring to enhance the qualities of our products which may reflect changes it the data sheets. Hence in the event of any doubt on critical parameters it is advisable to consult our technical department

Technical Support:

Technical information regarding Schomburg range of products can be obtained from the technical cell of MYK Schomburg

Note:

Information in this technical data sheet is to the best of our knowledge true and accurate. However, such conditions under which our products may be used are beyond our control, recommendations



MYK SCHOMBURG INDIA PVT LTD
(An Indo-German JV)
8-2-703/A, 3rd Floor, Leela Gopal Towers,
Road No. 12, Banjara Hills,
Hyderabad -500 034
Tel: +91 40 3040 0000
email: mykschomburg.com
www.mykschomburg.com