

## MAGICGRIP® - 56

MAGICGRIP®-56 is high performance vinyl acetate co-polymer for mortar modification, waterproof coating and bond coat applications. The polymer does not contain any source of formaldehyde and APEO.

### SPECIFICATIONS:

Physical Properties	White, Milky Liquid
Solid Content	50 $\pm$ 2%
Viscosity	200 – 1000 cps
Ph Concentration	6.0 – 8.0
Density at 20 C	approx 1.07 g/cm 3

### APPLICATIONS

This product is used for mortar modification in structural repair RCC members, water tanks, and Industrial Floor, Heritage building structures rehabilitation. It is also used for grouting of RCC and Foundation.

Main application of this product is for waterproofing of roof slab, sunken area of bathroom and toilet, Overhead and underground water tank & swimming pool.

Also used for bond coat application for RCC surfaces.

This product is applied behind the vitrified tile & granite and then sand is spread over it. It gives excellent bonding for tile & granite when used along with MAGICGRIP® product.

It also works as anti corrosive coating on M.S. structure.

### PROPERTIES

This product has very good compatibility with cement which makes it easy to mix. No skilled labor is required for mixing or application. It gives excellent bond with cement hence used for bond coat

and repair work (old to new concrete/plaster) along with high flexural strength.

### APPLICATION DETAILS

Clean the surface to be applied. Mix the polymer in given ratio and start the application. Each application has a different mixing ratio and way of mixing. After mixing thoroughly, apply by brush or roller. It can be applied by any labor present at the site. There is no need of a skilled labor.

### Additional information

We provide the necessary Testing certificates, if required. The testing is been done through a third party for unbiased results.

### PACKING & STORAGE

#### Packing:

20kg  
5kg/ 1kg.

#### Storage:

As its dispersion, it is necessary to store it in proper condition. When stored in proper storage condition the shelf life of the product is 6months from the packaging date. Once opened it should be ensured that the drum is not left open for a longer period of time. Also, a proper stirring is recommended from top to bottom before use. Iron or galvanized equipment or containers are not recommended. Therefore, we suggest the use of plastic, ceramic, rubberized or enameled materials. As polymer dispersions are prone to skin formation, store it in a dry place away from sunlight.

### SAFETY PRECAUTION

The above mentioned polymer is non-toxic. However a care should be taken to avoid eye-contact or inhalation. If any irritation occurs kindly consult a physician.

#### Registered Address

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