

# MIPRO-EP

A SOLVENT FREE EPOXY PRIMER

## DESCRIPTION

**MIPRO-EP** is an 100% solid epoxy polyamide primer.

## RECOMMENDED USES

Specially formulated high viscous product for use with the mortar or any high built system that requires extra bonding properties. Exhibit excellent adhesions between mortar and the substrate and enhance the application of this high built system.

## BENEFITS

Fast drying.  
Excellent adhesion to concrete.  
Compatible with most surfaces and top coat.  
Maximum thickness for working with mortar system.

## COLOURS

Dark amber

Temperature resistance	60 <sup>0</sup> C
No. of coats recommended	1
No. of component	2
Mixing ratio	1:05 by weight of Part A & Part B
Pot life	30 mins at 32 <sup>0</sup> C
Drying time	Touch dry : 2 to 3 hour
Recoat	6 hrs at 32 <sup>0</sup> C
Packaging	5 & 20 kg
Estimated coverage	4.0m <sup>2</sup> /kg/coat

**NOTE:** Coverage figure given is theoretical-due to wastage factors and the variety nature of the substrate, the practical coverage may be reduced and this may vary with the site application conditions.

## CHEMIPROTECT ENGINEERS

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## **SPECIFICATION**

Substrate to be coated must be sound, clean and free from any contamination. Enclosed shot blasting or scarification should be employed followed by thorough vacuuming. All applications must be carried out in accordance with manufacturers' written instructions.

## **APPLICATION PROCEDURE**

Surface preparation

Method are depending on the type of surface and service condition which it will operate. Specific recommendation.

### **Mixing**

Stir each component separately using a slow speed (300-400) electric drill fitted with a paint mixer or a wing type mixing paddle. Then pour the entire content of Part B into Part A and continue to mix for 2-3 minutes before use.

### **Applications**

Apply **MIPRO-EP** within its pot life.

### **Thinning**

For excellent performance, no thinning required.

### **Method Of Application**

Brush, roller (short hair mohair roller) Epoxy mortar screed should be laid immediately after the primer is applied before it dries up.

### **Health & Safety**

Strict precautions as the use of other combustible, volatile solvent must be observed. Some of the components of this product may be hazardous during mixing and application. For further information, refer to the product Material Safety Data Sheet , available upon request.

## **ADDITIONAL INFORMATION**

With a wealth of technical and practical experience built up over many years in pursuit of excellent especially in the flooring and concrete technology, make us your partner today!

Contact us at hot line below.

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