



Product code : 34011B

## EMFI GP 2001 BLACK

### DESCRIPTION

EMFI GP 2001 BLACK is a black primer containing isocyanates.

### AREAS OF APPLICATION

EMFI GP 2001 BLACK may be used on different substrates (concrete, aluminium, wood, glass, plastics) to improve the adhesion of PU sealants.

Seals off the porosity of materials such as wood or concrete, thus reducing or preventing problems of bubbling under severe conditions.

EMFI GP 2001 BLACK may also be used as a barrier between sealant and paint to prevent the migration of plasticizers.

### TECHNICAL DATA

Colour	Black
Viscosity	Ca 50 mPa.s
Density at 20 °C	0.92 ± 0.03
Conventional solids content (EN 827)	29.5 ± 1.5 %
Application temperature	5 to 40 °C
Specific data	Drying time : 10 to 15 min

### ADVICE

See also material safety data sheet



### INSTRUCTIONS FOR USE

#### Substrates preparation :

The substrates must be clean, dry, dust free and not have any traces of grease or other contaminants that could adversely affect the bonding performance.

They can be cleaned with EMFINET 683, methylethylketone (MEK) or acetone. For substrates sensitive to ketones, use EMFINET 688/1 or alcohol.

Check the compatibility of the solvent used with the substrates.

It is recommended to clean concrete with a metal brush.

It may be necessary to rub down the substrate beforehand. Clean them after rubbing down.

Allow the substrates to dry after degreasing.

Solvents must comply with local regulations.

When using solvents, extinguish all sources of ignition and carefully follow the safety and handling instructions given by the manufacturer.

#### Application :

Thoroughly shake the product before use.

Hermetically seal the container immediately after use. Any contact with humidity will make the primer cure. For this reason, the product must be used within 24 hours after opening the bottle.

Apply with a fluff-free felt dauber or a brush in order to get a homogenous film.

After drying, apply the sealant within a one hour deadline, proceeding according to instructions of its technical data sheet.

Cleaning :

Tools can be cleaned with EMFINET 683, MEK or acetone before curing.

#### STORAGE AND SHELF LIFE

12 months in the original, hermetically sealed packaging between 5 and 25 °C

#### PACKAGING

30, 250 and 1,000 g metal bottles.

11 L cans.

#### SAFETY

Irritant and highly flammable. Read the material safety data sheet before use.

The technical data contained herein is based on our present knowledge and experience and we cannot be held liable for any errors, inaccuracies, omissions or editorial failings that result from technological changes or research between the date of issue of this document and the date the product is acquired.

Before using the product, the user should carry out any necessary tests in order to ensure that the product is suitable for the intended application. Moreover, all users should contact the seller or the manufacturer of the product for additional technical information concerning its use if they think that the information in their possession needs to be clarified in any way, whether for normal use or a specific application of our product.

Our guarantee applies within the context of the statutory regulations and provisions in force, current professional standards and in accordance with the stipulations set out in our general sales conditions.

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