

### UNIVERSAL 100% SOLID EPOXY PRIMER

#### DESCRIPTION

**MAGIECHEM 5076** is a two component 100% solid epoxy primer with very low viscosity which permits deep penetration in concrete.

**MAGIECHEM 5076** has an excellent wetting power on the most substrates versus of other epoxy primer, which explains the excellent adhesion.

**MAGIECHEM 5076** can be used on dry or wet concrete, but not on damp concrete.

#### ADVANTAGE

- Excellent penetration.
- Very low viscosity.
- Excellent adhesion to concrete.
- Meets LEED requirement.
- Excellent flexibility

#### INSTALATION INSTRUCTIONS

The surface must be free of all contaminants such as grease, oil, and tire marks and other.

Mechanical or chemical preparations are recommended, depending on surface conditions.

#### APPLICATION

Mix the material before use.

Apply a stretch coat at the rate of 6-8 dry mils (200 to 260 ft<sup>2</sup>/US gal) with flat squeegee and back rolled.

#### PRECAUTIONS

- Consult MSDS before use.
- Can be applied down to 5 °C (41°F).
- Apply on humid concrete up to 5.5%, or yellow/red scale according Delmhorst



**MAGIECHEM**



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#### QUALIFICATION AND QUANTIFICATION

**Color:** Clear, light Grey, dark Grey and Beige

**V.O.C.:** ≤ 10 gr/liters (≤0.08 lbs /galUS)

**Mix:** 2 parts A and 1 part B by volume

**Pot Life:** 25 minutes for 0.5 kg (1.1lbs)

**Recommended Thickness:** 8-10 mils dry

**Coverage:** 160-240ft<sup>2</sup>/gal US

**Recoat:** 6-24 hours

**Dry to touch:** 6 hours

**Complete cure:** 7 days

**Solvent Cleaner:** MAGIECHEM 211

**Shelf Life:** 1 year in original unopened container

**Packaging:** 11.34L and 56.7Liter (3 and 15 gal. US)

#### TECHNICAL SERVICES AND WARRANTY

For assistance, consult a representative of MAGIECHEM products.

The information contained in this data sheet is based on trials that we believe valid. However, when using, the conditions of application are beyond our control, the seller and / or the manufacturer disclaim any responsibility except to replace the product proves defective.



**MAGIECHEM**

SURFACE/GALLON					
Thickness (mils)	1	4	8	10	20
Gallon/sq.ft	1600	400	200	160	80

