

PENETRATING ACRYLIC/URETHANE SEALER

DESCRIPTION

MAGIECHEM 169 is an acrylic/ urethane hybrid semi-gloss or matte finish, solvent base sealer, with a high quality transparency and very low viscosity and low solid, which help in deep penetration.

MAGIECHEM 169 can effectively seals the concrete surfaces, masonry and other porous substrate.

MAGIECHEM 169 may also be applied on an existing concrete surface to provide a durable water-repellency film, and wear resistance.

MAGIECHEM 169 can be used to protect a colored or stamped concrete.

MAGIECHEM 169 can be used as a curing and a seal on a fresh concrete.

ADVANTAGE

- Excellent abrasion resistance
- Excellent adhesion to concrete
- Excellent resistance to stains
- Excellent UV resistance
- Meets the standard of curing and sealing
- Compatible with several coatings and adhesives
- Easy to apply
- Can be used on vertical and horizontal surfaces

INSTALLING INSTRUCTIONS

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

Detergent wash, mechanical roughening or acid cleaning are recommended, depending on the surface conditions.

APPLICATION

Mix the material before use

Freshly poured concrete: About 1 to 2 hours after finishing operations, apply a uniform layer

Existing Concrete: Apply 1 or 2 coats of sealer, according to surface porosity.

PRECAUTIONS

- Consult MSDS before use.
- Do not apply in a temperature lower than 13 ° C (55 ° C)
- Assure a good ventilation
- Avoid flame and sparks in the work area



MAGIECHEM



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QUALIFICATION AND QUANTIFICATION

Application method: Brush, roller, spray

Cure: 24 hours

Number of coats: 1-2 depending on the surface
depending on surface porosity

Cleaning Solvent: Xylene or MAGIECHEM 4015 Shelf-
life: 1 year in original unopened container **Packing:**

Recovery: 6 to 8 hours

3.78 liters and 18.9 liters (1 and 5 gallons)

COV: < 250 gr / l (< 21bs/gal U.S.)

% solid: 20-24% on weight

TECHNICAL SERVICES AND WARRANTY

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.

For assistance, consult a representative of MAGIECHEM products.



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

