LOW VOC ACRYLIC/URETHANE SEALER

DESCRIPTION

MAGIECHEM 259 is an acrylic / urethane hybrid semi-gloss or matte finish sealer, with a high quality transparency and very low viscosity which help the penetration.

MAGIECHEM 259 can effectively seals the concrete surfaces, masonry and other porous substrate.

MAGIECHEM 259 may also be applied on an existing concrete surface to provide a durable water-repellency film, and wear resistance.

MAGIECHEM 259 can be used to protect a colored or stamped concrete.

MAGIECHEM 259 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
- Can be used on vertical and horizontal surfaces

- Meets the standard of curing and sealing
- · Compatible with several coatings and adhesives
- Easy to apply

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 259

DESCRIPTION SHEET

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QUALIFICATION AND QUANTIFICATION

Application method: Brush, roller, spray

Number of coats: 1-2 depending on the surface

depending on surface porosity

Recovery: 6 to 8 hours

COV: < 250 gr / l (< 2lbs/gal U.S.)

Cure: 24 hours

Cleaning Solvent: Cansol SC 100 or MAGIECHEM 4015

Shelf-life: 1 year in original unopened container

Packing: 3.78 liters and 18.9 liters (1 and 5 gallons)

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.



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