# CMP-1000

CMP
The Leader in Engineered Cements

*Eco-Friendly Technology*

Invisible Sealer designed to penetrate into CMP engineered cements, concrete, porous tile and stone surfaces. CMP-1000 will reduce the intrusion of water, salt, deicers and provide stain resistance

**09 80 00** Floor Finishes 9

**03 54 00** Cementitious Underlayment 3

**DESCRIPTION:**
IS-100 is an easy to apply penetrating sealer designed to work with CMP concrete restoration products. It can also be applied to standard concrete, porous tile and stone surfaces. CMP-1000 forms an invisible barrier that protects the surface from damage typically caused by water, salt and deicers. It will also provide stain protection and make the surface easier to clean.
(Always do a small test area for compatibility)

**PRODUCT FEATURES:**

- Very easy to use
- Exceptional penetration for long term durability
- Invisible, will not change the appearance of surface
- Open to foot traffic in as little as 1 hr.
- Does not create a slippery surface
- Can be Spray or Broom applied
- ***LEED*** compliant product – contributes points to LEED Certified Projects
- No dangerous emissions or irritating fumes
- Works on Vertical or Horizontal surfaces
- Will not harbor or support Mold or Mildew

**SURFACE PREPERATION:**
Remove any existing sealer, coating, paint or other material that will prevent product from penetrating. Cleaning can be done with high pressure washing or by mechanical means, do not use chemical cleaners or acid. Surface to be sealed must be dry, cured, sound, porous and above 50˚ F prior to the application.

**APPLICATION:**
Apply CMP-1000 full strength, do not dilute. Protect any surfaces not being treated from over spray to prevent staining or pitting . CMP-1000 can be applied using a standard pump-up or airless type sprayer. On horizontal surface it can be applied by using an exploded tip broom. Apply 2 coats; the first coat should be applied to saturation or rejection. Broom out any puddles that form while drying. Once surface appears fully dry, apply a very light second coat brooming out any puddling. Once the surface is dry to touch, it can be opened to traffic. Protect newly sealed surface from water, rain or liquids for 24 hrs. Never apply CMP-1000 to any surface that is to receive additional coatings or sealers as it will inhibit bond.

CMP Engineered Cements - Follow recommendations for specific material being sealed. Drying of the cement based materials can be affected by temperature, humidity and other factors, make sure material is fully dry before applying.

**Packaging:**
1 Gal. jug : 4 per case : 36 per pallet
5 Gal. pail : 36 pails per pallet

**Color:**
Clear

**Shelf Life:**
1 Year in original package

**Coverage (Yield):**
200-300 Sq Ft per gal. depending on porosity

**Application Temperature Range:**
50˚F - 90˚F

**Dry Time:**
1 - 2 hours for traffic
24 hrs Water, Salt & Stain protection

**Flammability: (ASTM E84)**
Flame Spread: -0-
Fuel Contribution: -0-
Smoke Development: -0-

**Clean Up:**
Water

CMP Specialty Products
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**LEED Information:**
MR 4.2: ✓
MR 5.2: ✓

**Warranty:**
CMP Specialty Products standard warranty.

**Health & Safety:**
Please refer to the Material Safety Data Sheet (MSDS) prior to using this product. MSDS sheets are available by calling 215.672.6364 or you can visit www.levelingcements.com.

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