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POLISHED CONCRETE

# MOR PEL

# FULLY PENETRATING STAIN RESISTING SEALER



# **DESCRIPTION**

CPS Armor Pel is a fully penetrating stain resisting sealer for concrete. Armor Pel is chemically formulated to protect from within, like a waterproofing agent, against water and oil-based stains for maximum protection. It offers protection while allowing the surface to breathe and not trap moisture. Since Armor Pel is fully penetrating, there is nothing topical to wear off quickly like other topical guard products.

### **KEY FEATURES**

- Fully penetrating sealer
- Protects from within, like a waterproofing agent
- Breathable, does not trap moisture
- Maximum protection against water and oilbased stains
- Non-topical / doesn't wear off (walk off)
- Ready to use, simple application
- Dries in minutes
- Will not peel or flake
- Reduces maintenance time and cleaning
- Re-application is simple and requires no stripping
- VOC complaint

# **COVERAGE**

CPS Armor Pel comes ready to use (RTU) and should not be mixed with any other chemical.

1st coat: 1,000 - 1,500 ft<sup>2</sup> per gallon 2nd coat and subsequent coats: 1,500+ ft2 per gallon

\*Coverage rates will vary with concrete porosity and environmental conditions.

# APPLICATION

Apply only when temperatures will be above 40°F (4°C) for at least 2 hours following application.

Deep clean the surface with an auto-scrubber to remove any dirt, debris or anything that may prevent product from penetrating.

Do not use citrus or acidic cleaners. If acidic cleaners have been used, neutralize the surface using an alkaline cleaner.

Do not over mix or bubbles and/or foaming can occur and make uniform application more difficult.

Do not over apply. Very thin coats are best. Apply CPS Armor Pel using a microfiber pad that has been pre-dampened with the product. Using a low-pressure pump sprayer, apply lightly and then spread material thinly and evenly using a microfiber pad. For best results, use joint lines as starting and stopping points. Do not over-work material into the surface - spread it and leave it. Allow each application to dry at least 30-60 minutes between coats or before using. Once the floor is dry, follow the same procedure as listed above when applying the second and final application.

Do not allow traffic on surface until it is dry; typically 1-2 hours.

\*Before application, always do a small test sample in a less-visible area to be sure there are no variables or contaminants in the substrate that may be incompatible with this product.

#### CLEANUP

Use soap and water to clean tools and equipment. CPS Armor Pel is non-toxic and environmentally safe however, it is alkaline. Use up or dry out extra material and dispose of according to local regulations. Do not pour into sewer systems or storm drains.

# MAINTENANCE

Routine sweeping, mopping, washing and mechanical scrubbing of floors with water or neutral CPS Armor PC Soap is recommended. DO NOT USE cleaners that are acidic or that have citrus or Butyl compounds.

#### STORAGE

Store upright in a safe, dry place at 40-105°F. Keep from freezing. Keep out of reach of children. Make sure and seal container after use. Do not mix with other chemicals.

# **WARNING / SAFETY & HEALTH** INFORMATION

KEEP OUT OF REACH OF CHILDREN! DO NOT TAKE INTERNALLY!

Before using or handling of this material, read the Safety Data Sheet (SDS) and Warranty. Avoid contact with eyes, skin and clothing. Avoid breathing vapors or mists generated by this product. Use appropriate eye protection and chemical resistant gloves.

# **CHEMICAL PROPERTIES**

Liquid Form: Appearance: Clear Odor: Solvent рН: N/A VOC: Compliant Flash Point: Appox. 102 - 115°F Freeze Point: 32° F (0° C) Shelf Life: 1 year Solvent: Water based

# **PACKAGING**

Item #	Container
GPCH0039	5 gallon
GPCH0042	55 gallon











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### **LIMITATIONS**

CPS Armor Pel will not hide stains or etches. It is chemically resistant and helps reduce staining, but some compounds, especially acids, may damage the surface. CPS Armor Pel will not bride or fill cracks and will not salvage honeycombed or structurally unsound surfaces. This product will not alter the profile of a surface. Not suitable for asphalt, non-cement surfaces or painted surfaces.

If CPS Armor Pel comes into contact with glass, fabric, metal or painted surfaces, immediately wipe contaminated surface with a damp cloth, then wipe dry with a second clean cloth.

Make certain the most current versions of the CPS Armor Pel Technical Data Sheet (TDS) and Safety Data Sheet (SDS) are being used. Visit our website (www.go2cps.com) or contact customer service (1-877-472-8200) for additional tips and guidelines. Proper application is the responsibility of the user. Field visits by CPS personnel are for the purpose of making technical recommendations only and not for supervising or providing quality control on the iob site.

# WARRANTY

The product and application information contained herein is offered in good faith and we believe it to be accurate. However, since conditions and methods of use of our products are beyond our control, this information should not be used in substitution for customer's tests to ensure that our products are safe, effective, and fully satisfactory for the intended end use. Suggestions of use shall not be taken as inducements to infringe any patent. Concrete Polishing Solutions (CPS) sole warranty is that our products will meet our specifications at the time of shipment. Your exclusive remedy for breach of such warranty is limited to refund of purchase price or replacement of any product shown to be other than as warranted.

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