

# Seal Pro MS300 “NATURAL LOOK” SEALER

## EXTERIOR AND INTERIOR APPLICATION

### DEEP PENETRATING SEALER

**\*WATER CLEAR \*NON-YELLOWING \*CHEMICAL RESISTANT  
\*PROVIDES A NATURAL LOOK \*HELPS CONTROL EFFLORESCENCE  
\*HIGHLY WEAR RESISTANT \*ENVIRONMENTALLY SAFE**

**Seal Pro MS300** is a clear, deep penetrating, non-yellowing, solvent base sealer designed for brick and concrete substrates. It is resistant to chemicals, oils, grease, transmission and hydraulic fluids. It protects against the attack of water-borne salts, acids, and alkalis. It helps block the effects of efflorescence in concrete block and brick. Its high perm rate allows ready transmission of moisture vapor. May be used as long lasting cure/seal on concrete. For this use, apply when surface can not be marred by walking workmen. Surface may be damp but not wet.

In applications where maximum protection is desired, Seal Pro MS300 should be applied as a deep sub surface seal with a final coat of Seal Pro 600 as a protecting top coat.

**EFFLORESCENCE:** Seal Pro MS300 will effectively control efflorescence for long periods of time. This is a unique benefit for problem surfaces such as concrete brick pavers and masonry walls. For best results, surface should be completely dry and apply product to both sides of walls.

**SURFACE PREPARATION:** The surface to be treated must be free of all oil, dust, dirt and other contaminants. Power washing is the preferred method of surface preparation. Cracks larger than a 1/6<sup>th</sup> of an inch should be repaired with caulk or other suitable repair materials. All repair materials should be in place and cured prior to the application of Seal Pro MS300.

#### **APPLICATION:**

Apply as packaged. Application may be accomplished by spraying or brushing. Do not roll. Spraying is the preferred method of application. Allow a drying time of 30 to 60 minutes (wait 1 to 2 hours for extremely porous surfaces) before attempting second application. Full cure time is 72 hours. Clean up with lacquer thinner.

#### **COVERAGE RATE:**

Weather conditions, porosity, texture of the surface and film build will determine the amount of product necessary for effective treatment. Total amount of product required for two coats will range between 200-600 sq. ft. per gallon.

#### **LIMITATIONS:**

Seal Pro MS300 should not be used on masonry with an existing glaze finish

#### **CAUTIONS:**

Do not use on asphaltic surfaces, glass or vinyl materials. Provide adequate ventilation to avoid buildup of solvent fumes. For large interior applications, wear approved OSHA breathing equipment. Contains petroleum distillates. **DO NOT ALLOW MATERIAL TO FREEZE.**

#### **SPECIFICATIONS:**

<b>FORM:</b>	<b>CLEAR</b>
<b>LIQUID</b>	
<b>SOLID CONTENT:</b>	<b>14%</b>
<b>SPECIFIC GRAVITY:</b>	<b>.81</b>
<b>WEIGHT PER GALLON:</b>	<b>6.5 lbs</b>
<b>FLASH POINT (ASTM 3243):</b>	<b>106°F</b>
<b>VOC CONTENT (ASTM D 3960-87):</b>	<b>575 GR/LTR</b>
<b>SHELF LIFE:</b>	<b>INDEFINITE</b>
<b>PENCIL HARDNESS (ASTM D 3363):</b>	<b>3B</b>
<b>TUKON HARDNESS (ASTM D 1474):</b>	<b>19</b>
<b>ADHESION (ASTM D 3359):</b>	<b>EXCELLENT</b>
<b>CHEMICAL RESISTANCE</b>	
<b>(ASTM D 1308-87) 12 CHEMICALS:</b>	<b>NO EFFECT</b>
<b>SKID RESISTANCE</b>	
<b>(ASTM C 1028-84) DRY: COF=</b>	<b>.92</b>
<b>GLOSS (GARDNER 60 METER):</b>	<b>80</b>
<b>EXTERIOR DURABILITY:</b>	<b>EXCELLENT</b>
<b>VEHICLE:</b>	<b>SOLVENT</b>

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