Desert Brand Master Seal is a 100% solvent borne acrylic that is manufactured specifically for concrete, decorative concrete, and interlocking pavers. This high performance, waterproofing sealer is great for decks, walkways, driveways, garage floors, manufactured stone, or Saltillo tile. Master Seal is suitable for application where resistance to water, efflorescence, hot tire pick-up, ultraviolet light, or mildew is needed. Master Seal provides a penetrating, non-yellowing, satin gloss appearance that will darken the substrate. Included in Master Seal are the addition of slip resistant additives.

Instructions for Use and Application
New concrete surfaces must be aged at least 30 days prior to applying sealer. Tools and hands may be cleaned with an aromatic-type lacquer thinner. Do not use mineral spirits.

CLEAN SURFACE:
• Make sure surface is free of grease, oil, dirt, wax, or other foreign matter.

PREPARE SURFACE:
• Use a hot water pressure washer or chemical etcher, such as Desert Brand Etch-Off.
• Rinse and neutralize thoroughly.
• Allow a minimum of 24 hours to dry.

TEST SURFACE:
• Apply a small amount of sealer to test for possible lifting.
• Prepare sealer:
  • Stir contents thoroughly and throughout application to ensure full suspension of slip resistant additives,

APPLY MASTER SEAL:
• Use a brush or minimum 3/8” roller.
• Apply as-is or use Desert Brand Retarder to increase dying time.
• Apply in thin coats when surface temperature is between 55° and 85°F.
• Do not allow product to puddle.

DOUBLE UP:
• Two or more applications may be necessary depending upon surface porosity.
• Allow 24 hours between coats.
• Top coat should be unreduced.

TECHNICAL DATA

<table>
<thead>
<tr>
<th>Data</th>
<th>Master Seal 100</th>
<th>Master Seal 400</th>
</tr>
</thead>
<tbody>
<tr>
<td>VOC (mg/L)</td>
<td>&lt;100</td>
<td>&lt;400</td>
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<tr>
<td>Solids (wt.%)</td>
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<td>35±0.5</td>
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<tr>
<td>Density (lbs/gal)</td>
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<td>Viscosity (cps)</td>
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<td>1800-2500</td>
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<tr>
<td>Coverage (sq. ft.)</td>
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<tr>
<td>Chemical Resistance</td>
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<td>Excellent</td>
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<td>ASTM D3363-05 test for film hardness</td>
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<td>2H</td>
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<tr>
<td>ASTM D3359-09</td>
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</table>

For additional information, please refer to Safety Data Sheet (SDS).
For maintenance information, please refer to Desert Brand Technical Bulletin TB141: Maintenance and Care of Desert Brand Sealers.

PRECAUTIONS:
• Foot traffic should remain off of the sealed surface for 24 hours. For vehicle traffic, allow at least 72 hours for proper curing.
• Use only with adequate ventilation.
• Keep away from heat, sparks, static electricity, and open flames.
• Master Seal is not recommended for nonporous or dense surfaces, such as granite, marble, or certain types of slate.

Master Seal 100 meets the V.O.C. limits for SCAQMD. For Master Seal 400, verify compliance with your local air quality district to ensure V.O.C. requirements are met. (Waterproofing Sealers)