1. PRODUCT NAME
LATICRETE® SUPERCAP® Primer Plus

2. MANUFACTURER
LATICRETE SUPERCAP LLC
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Bethany, CT 06524-3423 USA
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3. PRODUCT DESCRIPTION
LATICRETE SUPERCAP Primer Plus is a premium quality, water-based solution containing acrylic polymers and selected surface activation agents which penetrate deep into the substrate and maximize bond strength. LATICRETE SUPERCAP Primer Plus can be used on a wide range of substrates including concrete, VCT, exterior glue plywood, quarry tile, ceramic tile and stone – A single product designed for many applications.

Advantages
- LATICRETE SUPERCAP Primer Plus is a premium quality primer and can be used on a wide range of substrates.
- LATICRETE SUPERCAP Primer Plus can be spray, roller or broom applied.

Suitable Substrates (Interior Only)
- Concrete
- Vinyl Tile
- Cement Terrazzo
- Wood
- Ceramic Tile and Stone
- Cement Mortar Beds
- LATICRETE SUPERCAP Moisture Vapor Control

Packaging
264 gallon (1000 L) heavy-duty intermediate bulk container (IBC)
5 gallon (18.9 L) pail

Shelf Life
Factory sealed containers of this product are guaranteed to be of first quality for one (1) year if stored off the ground in a dry area. Do not store at temperatures below freezing. Protect from freezing. Once diluted use immediately.

Limitations
Do not install when surface temperature is below 40°F (4°C). Do not install when ambient temperature is expected to be below 50°F (10°C) during placement or before material takes final set. Do not install when temperature will be above 90°F (32°C).

Cautions
Before using any LATICRETE SUPERCAP product:
- Read and understand the Product Information Sheet and Material Safety Data Sheet.
- Perform a mock-up to ensure product will perform as required.
- Check www.laticretesupercap.com for any technical bulletins or updated information about the product and its application.
- LATICRETE SUPERCAP Primer Plus is water based and is non-hazardous under normal conditions of use. In case of skin contact, wash immediately with water.
- Wear gloves and protective goggles.
- When spraying the product, avoid breathing the fine mist and use a NIOSH approved respirator.
- Contact your local LATICRETE SUPERCAP Technical Sales Representative with any questions.
- Keep out of reach of children.

4. TECHNICAL DATA
Meets all Federal, State & Local requirements for VOC. Actual field performance will depend on installation methods and site conditions. Specifications are subject to change without notification. Technical data shown in LATICRETE SUPERCAP product data sheets and technical data sheets are typical but reflect laboratory test procedures conducted in laboratory conditions. Actual field performance and test results will depend on installation methods and site conditions. Field test results will vary greatly due to variability of critical job site factors.

This product has been certified for Low Chemical Emissions (ULCOM/GG UL2818) under the UL GREENGUARD Certification Program For Chemical Emissions For Building Materials, Finishes and Furnishings (UL 2818 Standard) by UL Environment.

5. INSTALLATION
Surface Preparation
Refer to TDS 230S LATICRETE SUPERCAP Substrate Preparation and Primer Guide for more detailed substrate preparation instructions.
Mixing
LATICRETE® SUPERCAP® Primer Plus is a concentrate and must be diluted with clean potable water prior to installation. Dilution ratio varies depending on the substrate. Always stir LATICRETE SUPERCAP Primer Plus in IBC container prior to diluting.

LATICRETE SUPERCAP Primer Plus

<table>
<thead>
<tr>
<th>SUITABLE SUBSTRATES</th>
<th>Dilution Ratio = Primer : Water</th>
<th>Approximate Coverage Per Gallon Diluted with Water</th>
<th>Approximate Coverage Per Gallon Concentrate*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Normal Suction: Concrete</td>
<td>1:3</td>
<td>100 ft² (9 m²)</td>
<td>400 ft² (37 m²)</td>
</tr>
<tr>
<td>High-Suction: Highly Porous Dry</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Concrete/ Cement Mortar Beds</td>
<td>1st coat: 1:5</td>
<td>50 ft² (5 m²)</td>
<td>250 ft² (23 m²)</td>
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<tr>
<td></td>
<td>2nd coat: 1:3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wood Substrate</td>
<td>1:1</td>
<td>100 ft² (9 m²)</td>
<td>200 ft² (19 m³)</td>
</tr>
<tr>
<td>Non-Suction:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ceramic, Stone, Quarry Tile /</td>
<td>1:1 with slurry</td>
<td>100 ft² (9 m³)</td>
<td>200 ft² (19 m³)</td>
</tr>
<tr>
<td>VCT, Sheet Vinyl / Cement</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Terrazzo</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LATICRETE SUPERCAP Moisture</td>
<td>1:1 with slurry</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vapor Control</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

* LATICRETE SUPERCAP Primer Plus is sold as a concentrate. To estimate quantity of Primer Plus for a job, select the type of SUITABLE SUBSTRATE from the table, then look up Approximate Coverage Per Gallon Concentrate. Divide Square Footage by Approximate Coverage Per Gallon Concentrate to estimate the number of gallons of Primer Plus that will be required.

Application
For proper application instructions refer to TDS 230S LATICRETE SUPERCAP Substrate Preparation and Primer Guide.

Cleaning
All tools and equipment should be cleaned promptly with water.

6. AVAILABILITY
Availability
LATICRETE SUPERCAP materials are available exclusively through qualified LATICRETE SUPERCAP Applicators.

For Information, Call:
  Toll Free: +1.866.704.2247

For on-line information, visit LATICRETE SUPERCAP at www.laticretesupercap.com.