1. PRODUCT NAME
DRESS & SEAL™

2. MANUFACTURER
LATICRETE International, Inc.
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Website: www.laticrete.com

3. PRODUCT DESCRIPTION
DRESS & SEAL is a sprayable, acrylic copolymer that cures, seals, and dustproofs concrete. DRESS & SEAL is a tough impervious acrylic which retains moisture, curing the concrete for maximum hardness. This clear, fast drying, sprayable sealer is effective on both interior and exterior surfaces.

Uses
For curing and sealing newly placed concrete when a high solids, high water retentive membrane curing compound is required. Suitable for commercial and industrial applications, including sidewalks, patios, driveways, factories, distribution centers, office buildings, and other areas where positive sealing and dustproof performance are needed. Ideal for stamped and patterned and colored concrete. Use on exposed aggregate panels to intensify the colors.

Specification Description
03 39 13: Acrylic Curing Compound: Minimum 25% acrylic solids shall conform to ASTM C 309, Type I, and ASTM C 1315, Type 1.

Advantages
- Protects concrete from dusting
- Applies easily with conventional spray equipment
- Excellent curing and sealing properties
- Enhances the look of colored, stamped concrete
- Medium gloss

Suitable Substrates
- Freshly Placed Concrete
- Existing Concrete

Packaging
1 Gal (3.8 L)
5 Gal (19 L)
55 Gal (208 L)

Approximate Coverage
Typical Coverage Rates (depending on texture and porosity):
First coat, curing - 300-400 ft²/gal (7.4-9.8 m²/L)
Second coat, sealing - 400-600 ft²/gal (9.7-14.7 m²/L)
Stamped and Patterned Concrete - 300 ft²/gal (7.4 m²/L)
Exposed aggregate - 200 ft²/gal (4.9m²/L)

Shelf Life
DRESS & SEAL containers are to be kept tightly closed and stored in a dry, cool area. Shelf life is one year in factory sealed containers when properly stored.

Limitations
- Must be removed prior to installation of subsequent cementitious toppings or the application of chemical hardeners, silanes and siloxanes, urethane or epoxy coatings.
- May show tire marks when subjected to forklift or other rubber wheeled traffic
- Do not apply over standing water or over bituminous asphalt or resilient tiles
- Do not use over concrete containing reactive aggregate
- Do not use in areas that require resistance to solvents, such as gasoline, diesel fuel or paint thinners
- May highlight surface imperfections or cause discoloration in the final appearance of the concrete surface
- Do not apply in subfreezing weather unless properly protected
- Some discoloration may appear under the acrylic membrane and may be visible for some time due to the slow release of moisture in the concrete.

Cautions
- Please refer to Safety Data Sheet (SDS) before using
- COMBUSTIBLE: Keep away from heat or open flame
- Contains aromatic solvent
- Use adequate ventilation

Data Sheets are subject to change without notice. For latest revision, visit www.laticrete.com.
Do not breathe fumes
Wear protective gloves and goggles
Do not apply near heating air intake vents

Mock-ups and field test areas are required in order to validate performance and appearance related characteristics (including but not limited to color, inherent surface variations, wear, anti-dusting, abrasion resistance, chemical resistance, stain resistance, coefficient of friction, etc.) to ensure system performance as specified for the intended use, and to determine approval of the decorative flooring system.

4. TECHNICAL DATA
Applicable Standard
ASTM C 309, Type 1, 1D
ASTM C 1315, Type 1, Class A

<table>
<thead>
<tr>
<th>Property</th>
<th>Observed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Moisture Retention Tests, ASTM C 309, ASTM C 1315</td>
<td>&lt;0.4 kg/m² @72 hrs</td>
</tr>
<tr>
<td>Alkali Resistance</td>
<td>Over 50 Hours</td>
</tr>
<tr>
<td>Weathering, Days, Method #6152</td>
<td>Over 21</td>
</tr>
<tr>
<td>Salt Spray, 5% Resistance</td>
<td>Over 500 Hours</td>
</tr>
<tr>
<td>Flash Point</td>
<td>114°F (46°C)</td>
</tr>
<tr>
<td>Set To Touch</td>
<td>40 Minutes</td>
</tr>
<tr>
<td>Dry Hard, Foot Traffic</td>
<td>4-12 hours</td>
</tr>
<tr>
<td>Gloss</td>
<td>Medium/High</td>
</tr>
<tr>
<td>Ultraviolet Resistance, 2500 Angstrom Lamp 1000 Hours</td>
<td>0</td>
</tr>
<tr>
<td>VOC Content</td>
<td>690 g/L</td>
</tr>
</tbody>
</table>

Specifications are subject to change without notification. Technical data shown in product 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 due to critical job site factors. All recommendations, statements and technical data contained in this data sheet are based on tests we believe to be reliable and correct, but accuracy and completeness of said tests are not guaranteed and are not be construed as a warranty or guaranty of any kind. Satisfactory results depend upon many factors beyond the control of LATICRETE International, Inc. User shall rely on their own information and experience to maintain gloss and protection.

5. INSTALLATION
Surface preparation
Freshly placed concrete
Surface must be finished to specified requirements prior to the application of DRESS & SEAL™. Dampen the concrete and broom out all standing water immediately prior to application.

Existing Concrete
Surface must be degreased and cleaned of all contaminants with CITREX™ prior to the application of DRESS & SEAL. Dampen the concrete and broom out all standing water immediately prior to application.

Application
Fresh Concrete: Stir well before using. Apply with low pressure spray or applicator after surface water glaze disappears. Apply two uniform, thin coats directly from container. Do not dilute or puddle. Allow first coat to dry to touch before applying second coat.

Existing Concrete: Apply two uniform coats of DRESS & SEAL without puddling. Allow a minimum of 2-3 hours between coats. Very porous or worn concrete may require additional coats.

Cleaning
Use xylene* or other aromatic solvent, to flush out/clean spray equipment and tools.

*CAUTION Xylene is flammable and toxic

6. AVAILABILITY AND COST
Availability
L&M™ and LATICRETE® materials are available worldwide.

For Distributor Information, Call:
Toll Free: 1.800.243.4788
Telephone: +1.203.393.0010
For on-line distributor information, visit LATICRETE at www.laticrete.com.

Cost
Contact a LATICRETE Distributor in your area.

7. SHORT SPECS
033000: Acrylic Curing Compound: Minimum 25% acrylic solids shall conform to ASTM C 309, Type I, and ASTM C 1315, Type 1.

8. WARRANTY
10. FILING SYSTEM:
DS 230.13: LATICRETE Product Warranty

9. MAINTENANCE
Reapply DRESS & SEAL products to exposed concrete periodically to maintain gloss and protection.

10. TECHNICAL SERVICES
Technical Assistance
Information is available by calling the LATICRETE Technical Service Hotline:
Toll Free: 1.800.243.4788, ext. 235
Telephone: +1.203.393.0010, ext. 235
Fax: +1.203.393.1948

Technical and Safety Literature
To acquire technical and safety literature, please visit our website at www.laticrete.com.

11. FILING SYSTEM
Additional product information is available on our website at www.laticrete.com. The following is a list of related documents:
DS 230.13: LATICRETE Product Warranty
DS 176.6: CITREX

L&M Concrete Admixtures
A product of LATICRETE International, Inc.
LATICRETE International, Inc. • P.O. Box 68580, St. Louis, MO 63168-0580 • 1.800.243.4788 • +1.314.942.1500 • www.laticrete.com
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