L&M FGS CONCRETE CONDITIONER™

FGS CONCRETE CONDITIONER is a proprietary concrete cleaner and conditioner designed for ongoing maintenance of hardened polished concrete surfaces. This product is highly concentrated and contains state-of-the-art wetting and emulsifying agents.

**ADVANTAGES**

- Maintains non-slip properties and appearance of L&M FGS PERMASHINE floors with regular use
- Designed for hardened polished floors
- Portion controlled
- Concentrated for economy
- Improves the durability of floor over time
- USDA approved
- Environmentally safe
- National Floor Safety Institute certified "High Traction"

**USES**

- FGS CONCRETE CONDITIONER is specifically manufactured to be used for maintenance of FGS PERMASHINE™ floors.
- FGS CONCRETE CONDITIONER is a mild, concentrated cleaner that contains a measured amount of chemical densifier to aid in maintaining the gloss of your FGS PERMASHINE floor.
- In addition to economically cleaning your floor, regular use of FGS CONCRETE CONDITIONER will help to restore slight, microscopic wear, called micro-pitting, that accompanies normal floor usage.
- Many cleaners leave a slight residue that over time may compromise the non-slip nature of the floor. For safety assurances, FGS CONCRETE CONDITIONER has been formulated to rinse clean and not affect the slip profile of your floor.
- Treated FGS PERMASHINE floors are certified by the National Floor Safety Institute (NFSI) as “High Traction”. This certification extends to polished concrete surfaces that have been treated with FGS HARDENER PLUS™, and continues when maintained with FGS CONCRETE CONDITIONER

**MANUFACTURER**

Made in USA for;

LATICRETE Middle East LLC.
P.O. Box. 86028, Ras Al Khaimah
United Arab Emirates
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Fax: + 971 7 244 5915
Internet: www.laticrete.me
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 tests to determine suitability of the product for the intended use and user assumes all risk, loss, damage, expense and liability resulting from their direct use, indirect use or consequential to their use of the product. LATICRETE shall not be liable to the buyer or any third party for any injury, loss or damage directly or indirectly resulting from use or inability to use the product.

INSTALLATION
FGS CONCRETE CONDITIONER™ can be applied with a floor scrubber, brush, pump sprayer or simply a wet mop. Auto scrubber should be used on main aisle ways a minimum of three times per week and secondary aisles should be done one to two times per week. Frequency of washing will vary, as it may be necessary daily, weekly, or less frequently depending on floor usage and age. Dilute as necessary for floor conditions. Normal dilution is 8–11 ml/l of water. Soft scrubbing pads or soft brush attachments should be used when mechanically scrubbing your floor. A mechanical walk-behind or ride-on scrubber is often the most efficient and economical means of regularly cleaning floors.

AVAILABILITY AND COST
Availability: LATICRETE materials are available worldwide.
For Distributor information, call: + 971 7 244 6396
Cost: Contact a LATICRETE Distributor in your area.

WARRANTY
The supplier warrants this product will not deteriorate under normal conditions and use, the warranty validity of one (1) year. The product subject to the terms and conditions stated in the LATICRETE® Product Warranty. Please consult our technical support for further information.

MAINTENANCE
The long term performance, appearance, and life expectancy of wear surface products are critically dependent upon a good routine maintenance program designed specifically for the installed wear surface type, traffic, and other conditions. Properly placed walk-off mats, inside and outside will help increase the life of the floor. Some cleaning products and equipment or improper use of products can damage a wear surface appearance over time. Recommended maintenance program consists of frequent and through cleanings utilizing L&M FGS CONCRETE CONDITIONER. Frequency of washing will vary, as it may be necessary daily, weekly or less frequently depending on floor usage and age. A mechanical walk-behind or ride-on scrubber is an efficient and economical means of regularly cleaning concrete floors. Only soft scrubbing or soft brush attachments should be used when mechanically scrubbing your floor. Do not use aggressive

**Package**
1 Gal (3.8 L)
5 Gal (19 L)

**Suitable Substrates**
Polished Concrete

**Shelf Life**
L&M FGS CONCRETE CONDITIONER containers are to be kept tightly closed and stored in a cool dry area. Do not freeze. Shelf life is a minimum of two years in factory sealed containers.

**Limitations**
- DO NOT use on carpet or painted wall surfaces
- May be applied with floor machine, mop, brush or pump-up sprayer
- For commercial and industrial use only
- Do not use aggressive abrasive pads or brushes
- The use of black scrubbing pads or "nylo- grit" type brushes may dull the surface gloss
- Wet mops work well on small floors or places where a mechanical scrubber will not fit

**Cautions**
- Eye irritant
- May cause skin irritation with prolonged and repeated contact
- Keep out of reach of children
- Avoid contact with eyes, skin and clothing
- Avoid breathing of mists. Use in well- ventilated area
- Please refer to Safety Data Sheet (SDS) before using

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.

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>Physical and Working Properties</th>
<th>Observed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Odor</td>
<td>Citrus</td>
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<tr>
<td>pH</td>
<td>10.5 -11</td>
</tr>
<tr>
<td>Viscosity</td>
<td>Water Thin</td>
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<tr>
<td>Foam</td>
<td>Low</td>
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<tr>
<td>Abrasives</td>
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<tr>
<td>Phosphate</td>
<td>None</td>
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<tr>
<td>Solubility</td>
<td>Complete with water</td>
</tr>
<tr>
<td>Biodegradability</td>
<td>Complete</td>
</tr>
<tr>
<td>Detergency</td>
<td>Excellent</td>
</tr>
<tr>
<td>Rinse ability</td>
<td>Excellent</td>
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</tbody>
</table>
abrasive pads or brushes. The use of black scrubbing pads, diamond impregnated pads or carbide impregnated type brushes may dull the surface gloss. Wet mops work well on small floors or places where a mechanical scrubber will not fit.

TECHNICAL SERVICES

Technical assistance
For information contact us by email at: enquiry@laticrete.me

Technical and safety literature
To obtain technical and safety literature, please visit our website at: www.laticrete.me

Warning
The information and the instructions in the data sheet, although based on knowledge gained through years of applications, are indicative. LATICRETE® unable to directly control the installation conditions and modalities of application of products, do not assume any liability arising from their implementation. Those who want to use the LATICRETE® products must conduct adequate tests to determine the site specifications. Results shown are typical but reflect test procedures used. Actual field performance will depend on installation method and site conditions.