HIGH-PERFORMANCE SURFACE HARDENERS

**DUCTILCRETE® SHL 20**
Lithium Silicate Sealer, Densifier, and Dustproofer for Concrete

DUCTILCRETE® SHL 20 is an easy to apply, high-performance, high-quality liquid lithium silicate sealer/densifier for concrete surfaces. It penetrates and reacts with cured concrete, strengthening the treated areas. Surfaces will remain breathable while reducing porosity, dusting, and water permeability, and increasing abrasion resistance. DUCTILCRETE® SHL 20 sealer disperses evenly into tight steel troweled concrete, as well as burnish finished, broom finished, or float finished concrete floors.

**DUCTILCRETE® SHS 20**
Water-based Sodium Silicate Sealer, Hardener, and Dustproofer for Concrete

DUCTILCRETE® SHS 20 is a liquid, sodium silicate sealer that increases the abrasion resistance of concrete floors. The product penetrates concrete surfaces to seal, densify, and harden. Surfaces treated with DUCTILCRETE® SHS 20 sealer are more abrasion resistant and more resistant to chemicals and water than untreated concrete. The product leaves no film, and will not alter the natural, nonslip texture of the concrete floor.

**TYPICAL APPLICATIONS:**
- Warehouses
- Distribution centers
- Manufacturing
- Parking decks
- Retail stores and shopping malls
- Commercial, institutional, and residential buildings

**FEATURES & BENEFITS:**
- Enhanced overall surface durability
- Improved abrasion resistance, light reflectance, and gloss
- Easy application
- Can be applied on new or existing concrete

**PACKAGING:**
- 5-gallon pails
- 55-gallon drums
To learn more about the DUCTILCRETE® slab system, contact GCP Applied Technologies today at 1-866-333-3726.

The DUCTILCRETE® slab system technology is covered by US Patent Nos. 7,968,178 and 9,828,768.

This document is only current as of the last updated date stated below and is valid only for use in the United States. It is important that you always refer to the currently available information at the URL below to provide the most current product information at the time of use. Additional literature such as Contractor Manuals, Technical Bulletins, Detail Drawings, and detailing recommendations and other relevant documents are also available on www.gcpat.com. Information found on other websites must not be relied upon, as they may not be up-to-date or applicable to the conditions in your location and we do not accept any responsibility for their content. If you need further information, please contact GCP Customer Service.

Coverage Rates

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<thead>
<tr>
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<th>DUCTILCRETE® SHL 20</th>
<th>DUCTILCRETE® SHS 20</th>
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<tbody>
<tr>
<td>Fresh, uncured, burnished concrete</td>
<td>800–1,000 ft² / gal</td>
<td>500 – 750 ft² / gal</td>
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<tr>
<td>Existing steel troweled concrete</td>
<td>400–500 ft² / gal</td>
<td>200–350 ft² / gal</td>
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<tr>
<td>Existing float finished concrete</td>
<td>250–350 ft² / gal</td>
<td>150–250 ft² / gal</td>
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CAUTION: Should white crystals develop, it is a sign that the slab will not absorb any more DUCTILCRETE® SHS 20 sealer and that the surface has started to dry. Immediately flush with water, brush with a stiff bristle broom, and squeegee any surface water away. Allow to dry.

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