Ucrete® DP Topcoat
Polyurethane-concrete topcoat

### Packaging
- Part 1: Case of 6, 1 quart plastic jugs
- Part 2: Case of 6, 1 quart plastic jugs
- Part 3: Case of 6, 3 lb. plastic pouches
- Pigment Pack: Plastic sachet

### Shelf Life
- Part 1: 9 months
- Part 2: 1 year
- Part 3: 9 months
- Pigment: 2 years

### Storage
Store and transport in unopened containers in a clean, dry area at stable temperatures approximating 0 to 73 °F (15 to 22.5 °C).

### Colors
Available in red, gray, charcoal, blue, cream, and green.

### Yield
Approximately 45-55 ft² per kit

### Description
Ucrete® DP Topcoat is a four component, solvent free, heavy duty polyurethane resin technology. It is designed for use as a broadcast lock coat for the Ucrete DP BC systems. When used as part of the Ucrete DP BC system, it exhibits exceptional chemical and temperature resistance. Ucrete DP Topcoat is not intended for use as a stand-alone coating.

### Where to Use
- As a component of the Ucrete DP BC.
- On severely damaged surfaces
- Wet conditions requiring a heavily textured slip resistant surface
- Where steam or hot water is required for cleaning
- Meat, poultry, and dairy plants
- Bottling facilities
- Pharmaceutical plants
- Commercial kitchens and restaurants
- Freezers and refrigerated storage areas
- Food packing and canning plants

### Application
- Where severe conditions exist—high impact pressure, thermal shock, and chemical exposure
- Where aesthetics are a consideration

### Features vs. Benefits
<table>
<thead>
<tr>
<th>Features</th>
<th>Benefits</th>
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<tr>
<td>Exceptional chemical resistance</td>
<td>Tolerates organic and inorganic acids, alkalis and salts</td>
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<tr>
<td>Thermal stability</td>
<td>Takes continuous hot water cleaning</td>
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<td>Wide service temperature range</td>
<td>Exceeds temperature tolerance of typical epoxy overlays</td>
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HOW TO APPLY

SURFACE PREPARATION
The following is only a summary of the installation techniques used by your certified Ucrete contractors. Refer to the Ucrete Contractor Installation for more information on applying the Ucrete DP BC.

Do not apply when atmospheric condensation is occurring or likely to occur before the Ucrete DP Topcoat cures fully. Ensure that the Ucrete DP BC system has cured a minimum of 8 hours. Ensure the surface has been swept, stoned and vacuumed to the desired profile prior to installing Ucrete DP Topcoat.

MIXING
Mix the four components of Ucrete DP Topcoat together as supplied in the pre-measured containers using a mechanical mixer.

APPLICATION
Apply this pigmented top coat by squeegee to lock in the aggregate and obtain the desired surface profile. It is important to apply the specified coverage rates to achieve the required slip resistance.

Back roll the material with a 3/8” nap roller. Take care to avoid puddling of material in all areas. One coat is adequate for most situations, but two or more coats can be applied if a smoother, less slip resistant surface is desired.

DRYING TIME
Prior to application of a subsequent coat, ensure that the surface is hard and tack-free. The recoat time is dependent upon humidity and temperature. Under most conditions a second coat can be applied after 16 hours. The time between coats must not exceed 48 hours. Normally, full cure is reached after 24 hours, and can be returned to full service. Under cold, dry conditions this may be extended to 48 hours. Do not expose Ucrete DP system and HP/Q to any chemicals until fully cured. Allow 7 days for full chemical cure of this top coat.

MAINTENANCE:
Regular cleaning and maintenance will prolong the life of all polymer flooring systems, enhance their appearance, and reduce any tendency to retain dirt. Ucrete will withstand high-pressure or hot-water wash downs (2,500 psi [17.2 MPa] at 180 °F [82 °C]), along with a wide range of decontamination and degreasing materials.

CLEANING AGENT
Tools may be cleaned immediately after use using Xylene

FOR BEST PERFORMANCE

COMPOSITION
- Do not apply at temperatures below 50 °F (10 °C) or above 85 °F (29 °C) or if the relative humidity is above 85%.
- Variations in thickness will affect the system’s thermal and impact resistance. Thicker systems will provide the highest level of thermal shock and impact resistance.
- Build coves and vertical surfaces with Ucrete RG. Contact Master Builders Solutions Technical Service for details.
- Master Builders Solutions representatives and flooring specialists are available to assist you in the selection of the proper flooring system. Call 1-800-243-6739 for in-house and field technical assistance.
- Make certain the most current versions of product data sheet and MSDS are being used; call Customer Service (1-800-327-1570) to verify the most current versions.
- Proper application is the responsibility of the user. Field visits by Master Builders Solutions personnel are for the purpose of making technical recommendations only and not for supervising or providing quality control on the job.

HEALTH, SAFETY AND ENVIRONMENTAL
Read, understand and follow all Safety Data Sheets and product label information for this product prior to use. The SDS can be obtained by visiting www.master-builders-solutions.com/en-us, e-mailing your request to mbsbscst@mbcc-group.com or calling +1 (800) 433-9517. Use only as directed.

LIMITED WARRANTY NOTICE
Master Builders Solutions Construction Systems US, LLC ("Master Builders") warrants this product to be free from manufacturing defects and to meet the technical properties on the current Technical Data Guide, if used as directed within shelf life. Satisfactory results depend not only on quality products but also upon many factors beyond our control.

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