MasterSeal® 940 / 941
Aggregate for MasterSeal Traffic Systems

DESCRIPTION
MasterSeal 940 and MasterSeal 941 are broadcast aggregates for use in the deck coating systems.

PRODUCT HIGHLIGHTS
- Broadcast and trowel applications feasible
- Provides skid resistance to increase safety and offers excellent durability and superior abrasion resistance

INDUSTRIES/APPLICATIONS
- Stadiums
- Balconies
- Parking Garages
- Commercial Construction
- Building and Restoration
- Plywood Decks/Balconies
- Plaza Decks

APPLICABLE SYSTEMS
- MasterSeal 940:
  - MasterSeal 350
  - MasterSeal 2530
  - MasterSeal 2530 Primerless
- MasterSeal 941:
  - MasterSeal 1500
  - MasterSeal 2000
  - MasterSeal 2500
  - MasterSeal 2500 Primerless
  - MasterSeal 2575
  - MasterSeal 2575 Primerless

PACKAGING
50-lb bags

SHELF LIFE
When properly stored, MasterSeal 940 and MasterSeal 941 aggregates have the following shelf life:
- MasterSeal 940 #8: 5.5 years
- MasterSeal 940 #9: 5.5 years
- MasterSeal 941: 2 years

STORAGE
Store in unopened containers in a cool, clean, dry area.

YIELD
See preferred MasterSeal Deck Coating Solution for total system yield.

COLORS
Grey

VOC CONTENT
VOC content is not applicable to aggregates.
**Technical Data**

**Composition**
MasterSeal 940 and MasterSeal 941 are sub-angular, grey aggregates.

The MasterSeal 940 #8 and #9 are larger aggregates than the MasterSeal 941.

### PHYSICAL PROPERTIES

<table>
<thead>
<tr>
<th>PROPERTY</th>
<th>RESULTS</th>
<th>TEST METHOD</th>
<th>SYSTEM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Slip Resistance</td>
<td>940 0.775 (wet)</td>
<td>B101.3 with GS-1</td>
<td>MMA Flooring</td>
</tr>
<tr>
<td></td>
<td>941 0.659 (wet)</td>
<td>B101.3 with GS-1</td>
<td>MasterSeal 1500</td>
</tr>
<tr>
<td>Hardness</td>
<td>940 6-6.5 MOHS</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>941 7 MOHS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>940 2.9 g/cc</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>941 2.65 g/cc</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Compressive Strength</td>
<td>940 28,000 psi</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>941 28,000 psi</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bulk Density</td>
<td>940 102 pcf</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>941 100 pcf</td>
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</tr>
</tbody>
</table>

See preferred MasterSeal Deck Coating Solution for system-specific physical properties and test results.

#### Typical Screen Analysis

<table>
<thead>
<tr>
<th>US SIEVE SIZE</th>
<th>940</th>
<th>941</th>
</tr>
</thead>
<tbody>
<tr>
<td>12</td>
<td>57</td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>33</td>
<td>71</td>
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<tr>
<td>20</td>
<td>7</td>
<td>23</td>
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<tr>
<td>30</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>40</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Pan</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

#### HOW TO APPLY SURFACE PREPARATION | MIXING AND APPLICATION

Please see preferred Master Seal Deck Coating Solution for total system and aggregate surface preparation and application.
### HEALTH, SAFETY AND ENVIRONMENTAL

Read, understand and follow all Material Safety Data Sheets and product label information for this product prior to use. The MSDS can be obtained by visiting buildingsystems.basf.com, e-mailing your request to basfbscst@basf.com or calling 1(800)433-9517. Use only as directed.

For medical emergencies only, call ChemTrec® 1(800)424-9300.

### LIMITED WARRANTY NOTICE

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Form No. 14000438 rev 10/2019