ULTRA-TREAD® ACCELERATOR  
SERIES 44-714

PRODUCT PROFILE

**GENERIC DESCRIPTION**
Accelerator

**COMMON USAGE**
Series 44-714 Ultra-Tread Accelerator is a special additive used to increase the cure time of our four component Ultra-Tread products where faster return to service is needed. Series 44-714 has virtually no VOC or odor. It may be used with Series 241 Ultra-Tread MVT, 242 Ultra-Tread S, Series 243 Ultra-Tread V, Series 244 Ultra-Tread M, and Series 245 Ultra-Tread S or Series 246 Ultra-Tread Glaze (see limitations).

**COLORS**
Clear

**LIMITATIONS**
Due to shortened working time, 44-714 is not recommended for use if the substrate is 70°F (21°C) or greater. Do not exceed recommended dosage, reference mixing for more information. Do not exceed 0.25 oz per kit when mixed with Series 243 Ultra-Tread V. Use of Series 44-714 Ultra-Tread Accelerator may affect flow and leveling properties when used with Series 242 or 245 Ultra-Tread S.

TECHNICAL DATA

**VOLUME SOLIDS**
84% †

**CURING TIME**
With Series 241, 242, 243, 244, 245 or 246

<table>
<thead>
<tr>
<th>Usage</th>
<th>To Place in Service†</th>
<th>Full Chemical Resistance†</th>
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<tbody>
<tr>
<td>1 oz</td>
<td>70°F (21°C)/40°F (4°C)</td>
<td>70°F (21°C)/40°F (4°C)</td>
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<tr>
<td>2 oz</td>
<td>6 hours/34 hours</td>
<td>9 hours/50 hours</td>
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<tr>
<td>3 oz</td>
<td>5 hours/26 hours</td>
<td>7 1/2 hours/38 hours</td>
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<td>4 1/2 hours/14 hours</td>
<td>6 1/2 hours/22 hours</td>
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†With 50% RH.

**VOLATILE ORGANIC COMPOUNDS**
0.00 lbs/gallon (0.0 grams/litre) †

**HAPS**
0 lbs/gal solids

**PACKAGING**
Available in quarts (0.95 L) or gallon (3.79 L) sizes.

**NET WEIGHT PER GALLON**
8.68 ± 0.25 lbs (3.93 ± .11 kg) †

**STORAGE TEMPERATURE**
Minimum 40°F (4°C) Max. 110°F (43°C)

**SHELF LIFE**
12 months at recommended storage temperature.

**FLASH POINT - SETA**
>200°F (93°C)

**HEALTH & SAFETY**
Paint products contain chemical ingredients which are considered hazardous. Read container label warning and Material Safety Data Sheet for important health and safety information prior to the use of this product. **Keep out of the reach of children.**

APPLICATION

**MIXING**
Add Series 44-714 to the Ultra-Tread Part A component, the proper dosage of Series 44-714 is 1 to 3 ounces per unit of resin. The amount added is based upon temperature. At 68°F (20°C) with 40% relative humidity 1 oz per kit will result in an 8 hour maximum cure time, 2 oz per kit will result in a 6 hour maximum cure time, 3 oz per kit will result in a 4 hour maximum cure time.

Once Series 44-714 is added to the Ultra-Tread Part A component continue the mixing procedure as outlined in the Series 241, 242, 243, 244, 245 or 246 product data sheet.

**SURFACE TEMPERATURE**
Do not apply if surface temperature is 70°F (21°C) or greater.

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