Anti-Skid Moisture Cure Urethane
A-A-59166 Type II

1.0 lb/gal VOC*  Green 383, 34094 ...............F93G118  Black, 37030...............F93B115
Brown 383, 30051 ...............F93N114  Tan 686, 33446 ...............F93H128

3.5 lb/gal VOC*  Black, 37030...............F93B116
Green 383, 34094 ...............F93G121  Tan 686, 33446 ...............F93H130

DESCRIPTION
A-A-59166 Type II products are HAPS-free, single component, moisture cure urethane coatings incorporating a skid-resistant additive. They are compliant to A-A-59166 Type II, and are intended to be applied over MIL-DTL-53022 or MIL-DTL-53030 epoxy primers and topcoated with MIL-DTL-53039 Chemical Agent Resistant Topcoats (CARC).

Advantages:
- Single Component
- HAPS-Free
- Available in Various colors
- May be applied via brush, roller, or spray

CHARACTERISTICS

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Volume Solids:</td>
<td>60-65%</td>
</tr>
<tr>
<td>Weight per Gallon:</td>
<td>9.0-11.0 lbs/gal</td>
</tr>
<tr>
<td>Air Dry (70° F, 50% RH):</td>
<td></td>
</tr>
<tr>
<td>Dry to Touch:</td>
<td>15 minutes</td>
</tr>
<tr>
<td>Dry to Recoat:</td>
<td>30 minutes</td>
</tr>
<tr>
<td>Dry to Handle:</td>
<td>3 hours maximum</td>
</tr>
<tr>
<td>Dry Through:</td>
<td>4 hours maximum</td>
</tr>
<tr>
<td>Full Cure:</td>
<td>7 days</td>
</tr>
<tr>
<td>Flash Point:</td>
<td>95° F</td>
</tr>
<tr>
<td>Package Life:</td>
<td>18 months, inside storage unopened</td>
</tr>
</tbody>
</table>

Air Quality Data:
F93G118, F93N114, F93B115, F93H128
- Photochemically reactive
- Volatile Organic Compounds (VOC) theoretical as packaged, maximum: 1.0 lb/gal, 120 g/l

Air Quality Data:
F93G121, F93B116, F93H130
- Photochemically reactive
- Volatile Organic Compounds (VOC) theoretical as packaged, maximum: 3.5 lb/gal, 420 g/l

SPECIFICATIONS

Primers must be applied under the anti-skid coating.

For ferrous substrates, use: MIL-DTL-53022 Types II, III, IV, or V; MIL-DTL-53030 Type II, MIL-PRF-32348 Type I or II; or MIL-DTL-53084 electrocoat.

For non-ferrous substrates, use: MIL-DTL-53022 Types II, III, IV, or V; MIL-DTL-53030 Type II, MIL-PRF-32348 Type I or II; MIL-DTL-53084 electrocoat, MIL-PRF-23377, or MIL-PRF-85582 Type I or II.

Wash primer is prohibited with the use of MIL-DTL-53030.

Note: See MIL-DTL-53072 for complete details regarding substrate preparation, coatings, and application.

Testing: The information, data, and recommendations set forth in this Product Data Sheet are based upon test results believed to be reliable. However, due to the wide variety of substrates, substrate properties, surface preparation methods, equipment and tools, application methods, and environments, the customer should test the complete system for adhesion, compatibility and performance prior to full scale application.

An Environmental Data Sheet is available from your local Sherwin-Williams facility or at www.paintdocs.com.

*VOC compliance limits vary from state to state; please consult local Air Quality rules and regulations.
### APPLICATION

**Clean-Up:** Clean tools/equipment immediately after use with MEK (R6K10), MIBK (R6K16), MAK (R6K30), Acetone (R6K9), Tertiary Butyl Acetate (R6K38 or R6K221), CARC reducer (R91K25), or any Polane reducer. A blend of MIBK/Xylene (R2K4) or MIL-T-81772 Type I (R91K20) may also be used.

Note: See MIL-DTL-53072 for details.

### ADDITIONAL INFORMATION


### CAUTIONS

**FOR INDUSTRIAL SHOP APPLICATION ONLY**

Thoroughly review product label and Safety Data Sheet (SDS) for safety information and cautions prior to using this product.

To obtain the most current version of the Environmental Data Sheet (EDS), Product Data Sheet (PDS), or Safety Data Sheet (SDS) please visit your local Sherwin-Williams facility or www.paintdocs.com.

Please direct any questions or comments to your local Sherwin-Williams facility.

Note: All purchases of products from Sherwin-Williams are exclusively subject to Sherwin-Williams' terms and conditions of sale which can be found at www.sherwin.com. Please review these terms and conditions prior to the purchase of the products.

Sherwin-Williams warrants the product to be free of manufacturing defect in accordance with Sherwin-Williams' quality control procedures. Except for the preceding sentence, due to factors that are outside of Sherwin-Williams' control, including substrate selection, and customer handling, preparation, and application, Sherwin-Williams cannot make any other warranties related to the product or the performance of the product. **SHERWIN-WILLIAMS DISCLAIMS ALL WARRANTIES OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTY OF MERCHANTABILITY, THE IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.**

Liability for products proven to be defectively manufactured will be limited solely to replacement of the defective product or the refund of the purchase price paid for the defective product, as determined by Sherwin-Williams. Under no circumstances shall Sherwin-Williams be liable for indirect, special, incidental or consequential damages, lost profits or punitive damages arising from any cause whatsoever.

**CC-M36 Anti-Skid Moisture Cure Urethane**

---

Anti-Skid Moisture Cure Urethane  A-A-59166