DESCRIPTION

World Class™ Acrylic Primer Surfacer is a compliant coating for quick and easy priming of spots or complete panels.

FEATURES

• 2.1 VOC compliant
• Excellent filling properties
• Sands quickly
• Good color holdout
• Excellent adhesion
• Available in gallons and quarts

SUITABLE SUBSTRATES

• Sanded OEM finish
• Fully cured etch primer
• Body filler
• Polyester putty
• Bare metal¹
• Aluminum
• SMC
• Fiberglass

Note:¹
For maximum corrosion protection, prime large areas of bare metal with an etch/wash primer or treat with metal conditioner.

TYPICAL PROPERTIES

<table>
<thead>
<tr>
<th>Part:</th>
<th>Product Name:</th>
<th>Color:</th>
<th>Container:</th>
</tr>
</thead>
<tbody>
<tr>
<td>50101</td>
<td>World Class Acrylic Primer Surfacer</td>
<td>Neutral Gray</td>
<td>Gallon</td>
</tr>
<tr>
<td>50104</td>
<td>World Class Acrylic Primer Surfacer</td>
<td>Neutral Gray</td>
<td>Quart</td>
</tr>
</tbody>
</table>
HANDLING AND APPLICATION

PREPARATION:
Sand all surfaces to be primed with 180 – 320 grit sand paper. After sanding, clean surface to be primed with SEM Solve or XXX Universal Surface Cleaner. On Fiberglass and SMC surfaces, pay attention to not saturate any exposed fibers.

MIXING:
Shake or stir thoroughly. Mix by volume:

<table>
<thead>
<tr>
<th>1 Part</th>
<th>1 Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acrylic Primer Surfacer</td>
<td>High quality urethane reducer</td>
</tr>
</tbody>
</table>

APPLICATION:
Set air pressure to: 8 – 10 psi at the cap for HVLP equipment
35 – 55 psi for non-HVLP

Note:
Use a gun equipped with a 1.4 fluid nozzle. Do not use on uncured 2K or enamel paint systems as wrinkling may occur.

1. Spray one medium-wet coat keeping the gun 5 – 7" from the substrate. Allow to flash dry, approximately 3 – 5 minutes.
2. Spray subsequent coats allowing full flash.
3. Allow to dry for 30 minutes prior to sanding.

CLEANUP:
Use XXX Universal Gun Cleaner or appropriate cleaning materials compliant with VOC regulations in your area.

STORAGE:
World Class™ Acrylic Primer Surfacer should be stored in a cool, dry place with adequate ventilation away from heat, sparks and flames. The shelf life for World Class Acrylic Primer Surfacer is 5 years when stored under normal conditions.

RTS viscosity: 17 – 20 sec in #2 Zahn
RTS weight solids: 25.4%
RTS volume solids: 13.2%
RTS VOC: Max 2.10 #/gal (252 g/l)
Pot life at 70°F (21°C) and 50% RH: Unlimited
Air dry time (to sand): 30 minutes
Check local VOC regulations to ensure compliance of all products in your area.

RELATED PRODUCTS:

<table>
<thead>
<tr>
<th>Part</th>
<th>Product Name</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>38371</td>
<td>SEM Solve</td>
<td>Gallon</td>
</tr>
<tr>
<td>38373</td>
<td>SEM Solve</td>
<td>20 oz. Aerosol</td>
</tr>
<tr>
<td>38374</td>
<td>SEM Solve</td>
<td>Quart</td>
</tr>
<tr>
<td>38375</td>
<td>SEM Solve</td>
<td>5 Gallon</td>
</tr>
<tr>
<td>77763</td>
<td>XXX Universal Gun Cleaner</td>
<td>20 oz. Aerosol</td>
</tr>
<tr>
<td>77771</td>
<td>XXX Universal Surface Cleaner</td>
<td>Gallon</td>
</tr>
<tr>
<td>77774</td>
<td>XXX Universal Surface Cleaner</td>
<td>Quart</td>
</tr>
</tbody>
</table>

Technical Consultation Service
Our Technical Staff is ready to assist you with any questions. You are invited to take advantage of our extensive experience, laboratory services and trained field service representatives. Call (800) 831-1122 for answers to your questions. Hours of operation are Monday through Thursday 8:00 am until 5:00 pm EST and on Friday 8:00 am until 4:30 pm EST.

Disclaimer:
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