DESCRIPTION

GripTide Primer is a 2.1 VOC compliant, two-component primer that provides bare metal adhesion and filling in one product.

FEATURES

- 2.1 Mixed VOC
- Outstanding adhesion on metal, fiberglass, and aluminum
- Excellent corrosion control
- Builds quickly, sands easily
- Excellent color holdout
- Rollable or sprayable

SUITABLE SUBSTRATES

PROPERLY PREPPED (SEE PREPARATION SECTION)

- Bare metal & aluminum
- Sanded OEM finish
- Body filler
- Polyester glaze
- SMC
- Fiberglass
- Gelcoat

Note: GripTide Primer is not for use below the water line.

TYPICAL PROPERTIES

<table>
<thead>
<tr>
<th>Part</th>
<th>Product Name:</th>
<th>Color:</th>
<th>Container:</th>
</tr>
</thead>
<tbody>
<tr>
<td>M25674</td>
<td>GripTide Primer</td>
<td>Neutral Gray</td>
<td>Quart</td>
</tr>
<tr>
<td>M25686</td>
<td>GripTide Primer Activator</td>
<td>Clear-Amber</td>
<td>Half Pint</td>
</tr>
</tbody>
</table>

RTS weight solids: 67.0%
RTS volume solids: 45.0%
RTS VOC: Max 2.10 lb/gal (252 g/L)
Pot life @ 70°F (21°C) and 50% RH: 2 Hours
Coverage at 2 mils: 360 sq.ft./gal
Air dry time (to sand): 1 – 2 hours
HANDLING AND APPLICATION

PREPARATION:
Clean with SEM Solve or XXX Universal Surface Cleaner. Wipe in one direction to avoid contamination. Sand all surfaces to be primed with P180 grit sand paper. After sanding, blow off with clean, dry, compressed air. Next, re-clean surface to be primed with SEM Solve or XXX Universal Surface Cleaner. Avoid saturating any exposed fibers.

Note: Any sand-throughs in primer will need to be re-primed before topcoating. Any exposed fibers below the gelcoat will need to be primed before topcoating. High-Build Primer Surfacer may be used to cover any small bare metal or sand through areas.

MIXING:
Shake or stir thoroughly. Mix by volume:

<table>
<thead>
<tr>
<th>4 Parts</th>
<th>1 Part</th>
<th>1 Part (optional)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>GripTide™ Primer</td>
<td>GripTide Primer Activator</td>
<td>Urethane Reducer</td>
</tr>
</tbody>
</table>

*Reduction will result in a smoother surface when rolling product. If reducing, use a high quality urethane reducer.

APPLICATION:

ROLLING
Use a premium high density foam roller or equivalent. Using a nap roller will result in an undesirable finish.

1. Roll one medium-wet coat. Allow to flash completely.
2. Apply 1 – 3 coats depending on desired film build.
3. Topcoat without sanding between 1 – 16 hours. If after 16 hours, sand per topcoat instructions.
4. For sanding of primer, allow to dry 1 – 2 hours.

SPRAYING
Set air pressure to:

- 35 – 45 PSI for non-HVLP
- 8 – 10 PSI at the cap for HVLP equipment

Note: Use a gun equipped with a 1.3 – 1.9 fluid nozzle.

1. Spray 1– 3 medium-wet coats keeping the gun 5 – 7” from the substrate. Allow to flash completely between coats, approximately 10 – 15 minutes.
2. Topcoat without sanding between 1 – 16 hours. After 16 hours, sand per topcoat instructions.
3. For sanding of primer, allow to dry 1 – 2 hours.

CLEANUP:
Use XXX Universal Gun Cleaner or appropriate cleaning materials compliant with VOC regulations in your area.
STORAGE:
GripTide Primer should be stored in a cool, dry place with adequate ventilation away from heat, sparks and flames. The shelf life for unopened GripTide Primer is 5 years and GripTide Primer Activator is 3 years when stored under normal conditions.

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>42003</td>
<td>High-Build Primer Surfacer – Black</td>
<td>20 oz. Aerosol</td>
</tr>
<tr>
<td>42013</td>
<td>High-Build Primer Surfacer – Gray</td>
<td>20 oz. Aerosol</td>
</tr>
<tr>
<td>42023</td>
<td>High-Build Primer Surfacer – Beige</td>
<td>20 oz. Aerosol</td>
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<tr>
<td>42033</td>
<td>High-Build Primer Surfacer – Rose</td>
<td>20 oz. Aerosol</td>
</tr>
<tr>
<td>42043</td>
<td>High-Build Primer Surfacer – White</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>
<tr>
<td>77763</td>
<td>XXX Universal Gun Cleaner</td>
<td>20 oz. Aerosol</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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Users should review the Safety Data Sheet (SDS) and product label for the material to determine possible health hazards, appropriate engineering controls and precautions to be observed in using the material. Copies of the SDS and product label are available upon request.