A-4114S™ / A-4115S™ ETCH PRIMER

GENERAL

DESCRIPTION
A 1K etch primer in an aerosol format designed for repairing small cut-throughs on bare metal incurred during vehicle pre-paint operations.

The products referenced herein may not be sold in your market. Please consult your distributor for product availability.

MIXING

COMPONENTS
A-4114S™ Etch Primer - Gray
A-4115S™ Etch Primer - Green

MIX RATIO
Ready to Use

APPLICATION

SUBSTRATES
Direct to steel, galvanized steel and aluminum
Direct to pre-treated metals

Not recommended for plastic OEM finishes and plastic OEM replacement parts.

SURFACE PREPARATION
For substrates other than unprimed plastic or fiberglass, wipe surface using First Klean™ 3900S™ Surface Cleaner, Prep-Sol® 3919S™ Cleaning Solvent, 3949S™ Low VOC Cleaner, Sontara® PS-3909S™ wipe, Sontara® PS-3970S™ wipe, or Sontara® PS-3990S™ wipe.

Refer to the ChromaSystem™ procedure for preparing plastic or fiberglass parts.

APPLICATION
• For small spot repair such as cut throughs to metal.
• Shake the aerosol for 2 minutes after the mixing marble inside is heard and spray to test application.
• Apply 2 coats to a maximum of 1 mil dry film thickness. Flash 5 minutes between coats.

SANDING
Do not sand.

DRY TIMES

To application of sealer: 15 minutes
## PHYSICAL PROPERTIES

<table>
<thead>
<tr>
<th></th>
<th>A-4114S</th>
<th>A-4115S</th>
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<tbody>
<tr>
<td>PWMIR Category:</td>
<td>Auto Body Primer (ABP)</td>
<td>Auto Body Primer (ABP)</td>
</tr>
<tr>
<td>Max. VOC (AP):</td>
<td>400 g/L (3.3 lbs./gal)</td>
<td>400 g/L (3.3 lbs./gal)</td>
</tr>
<tr>
<td>Avg. Gallon Weight:</td>
<td>820 g/L (6.84 lbs./gal)</td>
<td>821 g/L (6.85 lbs./gal)</td>
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<tr>
<td>Avg. Weight % Volatiles:</td>
<td>89.5%</td>
<td>89.4%</td>
</tr>
<tr>
<td>Avg. Weight % Water:</td>
<td>.1%</td>
<td>.1%</td>
</tr>
<tr>
<td>Avg. Weight % Exempt Solvent:</td>
<td>40.5%</td>
<td>40.5%</td>
</tr>
<tr>
<td>Avg. Volume % Water:</td>
<td>.1%</td>
<td>.1%</td>
</tr>
<tr>
<td>Avg. Volume % Exempt Solvent:</td>
<td>39.4%</td>
<td>39.5%</td>
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</tbody>
</table>

Flash Point: See SDS

## VOC REGULATED AREAS

These directions refer to the use of products which may be restricted or require special mixing instructions in VOC regulated areas. Follow mixing usage and recommendations in the VOC Compliant Products Chart for your area.

## SAFETY AND HANDLING

For industrial use only by professional, trained painters. Not for sale to or use by the general public. Before using, read and follow all label and MSDS/SDS precautions. If mixed with other components, mixture will have hazards of all components.

Ready to use paint materials containing isocyanates can cause irritation of the respiratory organs and hypersensitive reactions. Asthma sufferers, those with allergies and anyone with a history of respiratory complaints must not be asked to work with products containing isocyanates.

Do not sand, flame cut, braze or weld dry coating without a NIOSH approved air purifying respirator with particulate filters or appropriate ventilation, and gloves.

Revised: April 2017