



# PDS N3.3

April 2017

## NEXA AUTOCOLOR<sup>®</sup> P565-908 1K Etch Primer Aerosol

### PRODUCT DESCRIPTION

NEXA AUTOCOLOR<sup>®</sup> P565-908N 1K Etch Primer Aerosol can be used directly under *Nexa Autocolor 2K<sup>®</sup>* topcoats. Designed and formulated for sand through areas to bare metal and small spot repairs. P565-908N 1K Etch Primer Aerosol is for use on small repairs only (for large areas ONECHOICE<sup>®</sup> SX1071 Etch Prime should be used, refer to OC-06 for information).

1K Etch Primer is an approved Etch Primer for warranty repair systems.

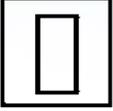
- *Convenient 1K System = simple to use, less waste*
- *Fast dry = reduced process time*
- *Excellent adhesion = less rework*

<b>Products</b>	
P565-908N	1K Etch Primer Aerosol - Light Gray

THESE PRODUCTS ARE FOR PROFESSIONAL USE ONLY

# 1K Etch Primer

## PROCESS

<b>MIX RATIO</b> 	<p><b>P565-908N</b> 1K Etch Primer is sold Ready for Use</p> <p>Note: Shake aerosol can to mix thoroughly (approximately 2 minutes) until the agitator ball can be heard.</p>
<b>APPLICATION</b> 	<p><b>Apply:</b> 2 single coats, 6 - 8 inches from the substrate</p> <p><b>Total dry film build:</b> Approximately 1.0 mil</p> <p>Note: If clogging develops, remove spray button with a twisting motion and clean with material compliant with VOC regulations in your area. Do not stick pin or other object into the can. Gently replace spray button with top of can and spray button pointed away from you.</p> <p>Note: When finished spraying aerosol products, hold can upside down and spray until valve is cleared. This will prevent clogging of the internal valve.</p>
<b>FLASH TIME</b> 	<p><b>Between Coats:</b> 5 - 8 minutes at 70°F (21°C)</p>
<b>DRY TIMES</b> 	<p><b>Air Dry to Topcoat:</b> 15 - 20 minutes at 70°F (21°C)</p> <p>Allow longer dry time if temperature is lower than 70°F (21°C)</p>
<b>SANDING</b> 	<p>P565-908N 1K Etch Primer does not require sanding prior to top-coating. If sanding is required, allow 30 minutes drying time and de-nib with ultrafine paper, wet or dry.</p>

## 1K Etch Primer

### GENERAL PROCESS NOTES

#### SUBSTRATES

P565-908N 1K Etch Primer can be applied over bare steel, aluminum, galvanized metals and GRP/Fiberglass after degreasing and machine sanding with P220-P400 dry or P400-P600 wet.

#### RECOATABILITY

P565-908N 1K Etch Primer can be directly topcoated with all *Nexa Autocolor* undercoats as well as 2K topcoats.

#### PROCESS NOTES

For optimum application, these paint systems should not be applied cold. Best results will be obtained by allowing adequate time for paint to reach 70°F (21°C).

#### EQUIPMENT CLEANING

Approved PPG Cleaning Solvent

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## RTS Combinations

	P565-908
Volume Ratio	As Is (aerosol)
Applicable Use Category	Auto Body Primer
VOC Package g/L	503
VOC Package lbs./ US Gallon	4.20
Package VOC Regulatory (Less Water, Less Exempts) g/L	669
Package VOC Regulatory (Less Water, Less Exempts) lbs./US gallon	5.59
Total Solids by Weight (RTS)	11.8
Total Solids by Volume (RTS)	3.7
Sq. Ft. Coverage / US Gallon (RTS) / 1 mil / 100% Transfer Efficiency	59

### HEALTH AND SAFETY

See Safety Data Sheet and Labels for additional safety information and handling instructions.

- The contents of this package may have to be blended with other components before the product can be used. Before opening the packages, be sure you understand the warning messages on the labels and SDSs of all the components since the mixture will have the hazards of all of its parts.
- Improper handling and use, for example, poor spray technique, inadequate engineering controls and/or lack of proper Personal Protective Equipment (PPE), may result in hazardous conditions or injury.
- Follow spray equipment manufacturer's instructions to prevent personal injury or fire.
- Provide adequate ventilation for health and fire hazard control.
- Follow company policy, product SDS and respirator manufacturer's recommendations for selection and proper use of respiratory protection. Be sure employees are adequately trained on the safe use of respirators per company and regulatory requirements.
- Wear appropriate PPE such as eye and skin protection. In the event of injury, see first aid procedures on SDS.
- Always observe all applicable precautions and follow good safety and hygiene practices.

### EMERGENCY MEDICAL OR SPILL CONTROL INFORMATION (412) 434-4515; IN CANADA (514) 645-1320

Materials described are designed for application by professional, trained personnel using proper equipment and are not intended for sale to the public. Products mentioned may be hazardous and should only be used according to direction, while observing precautions and warning statement listed on label. Statement and methods described are based upon the best information and practices known to PPG Industries. Procedures for applications mentioned are suggestions only and are not to be construed as representations or warranties as to performance, results or fitness for any intended use, nor does PPG Industries warrant freedom from patent infringement in the use of any formula or process set forth herein.

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