

Product Data Sheet

September 2010

FOR PROFESSIONAL USE ONLY



G2000V

Chromate Free Wash Etch Primer P565-9868

Product	Description
P565-9868	Chromate Free Wash Etch Primer
P275-9069	Activator for CFE Primer
P275-9070	Slow Activator for CFE Primer

Product Description

P565-9868 is a chromate free, 2-pack wash etch primer developed for use under any **Nexa Autocolor** 2-pack undercoat, to provide excellent corrosion resistant and adhesive properties over various metal surfaces such as steel, aluminium and galvanised metals.

Substrates and Preparation

P565-9868 should be applied over:

Bare steel P80 - 120 (dry).

(Rust must be removed with P800-127)

Galvanised steel P400 (dry)
Zintec Scotch-Brite™
Aluminium and alloys P280-320(dry)

P565-9868 can also be applied over:

Electrocoat P360 (dry)/P800 (wet)

Aged painted surfaces
GRP, Fibre-Glass

P400 - 500 (dry)/P280 - 320 (wet)

Polyester filler P320 (dry)
P80 - P120 (dry)

NOTE: Not recommended over thermoplastic acrylic substrates.

PROCESS



P565-9868 1 part P275-9069/9070 1 part

Allow activated paint to stand for 10 minutes before using.



14 - 15 sec DIN4 (18 - 20 sec BSB4)

Pot Life: Activated paint - 5 days at 20°C



Fluid Tip:

Gravity Fed: 1.3 -1.6 mm

Inlet Pressure: HVLP and Compliant, as recommended by spraygun

manufacturer.



Spray one full coat to give a film thickness of 10-15 microns (0.4 - 0.6 thou.)



Air-dry at 20°C: 15 mins, depending on drying conditions and film thickness

RECOAT

P565-9868 should be directly recoated with any **Nexa Autocolor** 2-pack solventborne acrylic undercoat prior to topcoating with **2K** topcoat (P471), **Aquabase™** basecoat (P965) or **Aquabase Plus** basecoat (P989).



VOC INFORMATION

The EU limit value for this product (product category: IIB.c) in ready to use form is max. 780g/litre of VOC.

The VOC content of this product in ready to use form is max. 780g/litre.

Depending on the chosen mode of use, the actual ready to use VOC of this product may be lower than that specified by the EU Directive code.

These products are for professional use only, and are not to be used for purposes other than those specified. The information on this TDS is based on present scientific and technical knowledge, and it is the responsibility of the user to take all necessary steps in order to ensure the suitability of the product for the intended purpose.

For Heath and Safety information please refer to the material Safety Data Sheet, also available at:

www.nexaautocolor.com

For further information please contact:

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