

# **Product Data Sheet**

March 2013

### INTERNATIONAL MASTER FOR PROFESSIONAL USE ONLY



# G0402V

# 1K Rub Through Primers P565-9081/-9085/-9086/-9087

Product	Description
P565-9081	1K Rub Through Primer – SG01 White
P565-9085	1K Rub Through Primer – SG05 Grey
P565-9086	1K Rub Through Primer – SG06 Dark Grey
P565-9087	1K Rub Through Primer – SG07 Extra Dark Grey

#### **Product Description**

P565-9081, 9085, 9086 and 9087 are mild etch primers, which can be used under **Nexa Autocolor** 2K topcoat systems.

They are designed and formulated for rub-throughs to bare metal and for small spot repairs. For premium performance over large areas either Chromate-Free Etch Primer (P565-713) should be used.

#### **Substrates and Preparation**

P565-9081/9085/9086/9087 should only be applied over :

Well scuffed and degreased bare steel and aluminium. Well-flatted GRP, polyester fillers, works primer and old finishes in sound condition.

Good preparation is vital in order to obtain the best results from this product. The following grades of flatting paper are recommended :-

	If undercoating :	If topcoating direct :
Wet or dry paper	P280-P320 (GRP P4	400) P800
Machine dry sanding	P220-P280	P360

#### NOTE

1. Old synthetic finishes must be thoroughly through hardened.

2. Not recommended over thermoplastic acrylic substrates.

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Innovating Repair Solutions

## 1K Rub- Through Primers P565-9081/9085/9086/9087

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Process		
	Ready for use Shake the aerosol can to mix thoroughly (approx. 2 minutes) until mixing pellets can be heard. After use, invert can and spray to clear nozzle.	
	Spraying range : 15 - 20 cm Apply 2 single coats to give a minimum film thickness of approx. 25 microns (1 thou.)	
) <b>↑</b> ( <b>↑</b> ( ≅≈≈≈≈≈≈	Allow 3 - 5 minutes flash-off time between coats.	
$\bigcirc$	At 20°C : Recoatable after 10-15 minutes (depending on film thickness)	
e	Normally P565-9081, 9085, 9086 and 9087 do not require flatting and should be directly topcoated. If some dirt inclusion occurs, light wet/dry flatting can be carried out after 30 minutes using P600 or finer dry flatting paper and P800/P1200 or finer wet paper.	
TOPCOAT	P565-9081, 9085, 9086 & 9087 can be directly topcoated with <b>Nexa Autocolor</b> 2K topcoat systems. However, if additional build is required these primers can be overcoated with any 2-pack Nexa Autocolor undercoat, before being topcoated with <b>Nexa Autocolor</b> 2K topcoat systems.	

#### **VOC INFORMATION**

The EU limit value for this product (product category: IIB.e) in ready to use form is max. 840g/litre of VOC. The VOC content of these products in ready to use form is max. 840g/litre.

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: <u>www.nexaautocolor.com</u>

### For further information please contact:

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