






## PAP 722 Plastic Adhesion Promoter

### FOR PROFESSIONAL USE ONLY

Description						
<p>PAP 722 is a single component non-sanding plastic parts adhesion primer. This product provides adhesion to plastic parts typically used for exterior body parts and bumpers. When combined with flexed topcoats, it creates an excellent system for flexible plastic parts</p>						
<b>PAP 722 Plastic Adhesion Promoter</b>						
	<p>Spray gun set-up: 1.3-1.5 mm HVLP max. 10 psi at air cap</p>	<p>Application pressure: 40-50 psi ( 3-4 bar ) o Check gun manufacturer specification</p>				
	<p>2 x 1 coat Apply single coats</p>					
	<p>Between coats 5-10 minutes at 70°F (20°C)</p>					
	<p><b>Dry Times</b></p> <p>Dry to recoat Maximum recoat window 16 hours</p>	<table border="0"> <tr> <td><b>70°F (20°C)</b></td> <td><b>140°F (60°C)</b></td> </tr> <tr> <td>5 Minutes</td> <td>N/A</td> </tr> </table>	<b>70°F (20°C)</b>	<b>140°F (60°C)</b>	5 Minutes	N/A
<b>70°F (20°C)</b>	<b>140°F (60°C)</b>					
5 Minutes	N/A					
	<p><b>Use suitable respiratory protection</b> Akzo Nobel Car Refinishes recommends the use of a fresh air supply respirator</p>					

Read complete TDS for detailed product information

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#### Description

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#### Product and additives

**Product** PAP 722 Plastic Adhesion Promoter

**Hardener**

**Reducers**

**Additives**

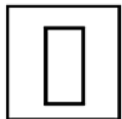
#### Basic raw materials

PAP 722 Plastic Adhesion Promoter: Special polyester resins

#### Suitable substrates

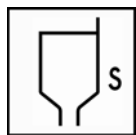
PO	= Polyolefin
PP	= Polypropylene
PE	= Polyethylene
PP/EPDM	= Polypropylene/Ethylene propylene diene modified
PP/EPM	= Polypropylene/Ethylene propylene modified
TPO	= Thermoplastic Polyolefin
PUR	= Polyurethane

#### Mixing Ratio



PAP 722 Plastic Adhesion Promoter is ready to spray

#### Viscosity



16 seconds ZAHN cup #2 (16 seconds DIN #4) at 70°F (20°C).

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### Spray gun set-up / application pressure



**Spray gun**  
HVLV Siphon  
HVLV Gravity

**Fluid tip – set-up**  
1.8–2.2 mm  
1.3–1.5 mm

**Application pressure**  
max. 10 psi  
max. 10 psi

### Application process



Apply 1-2 medium flowing coats

### Pot-life

One year if stored in closed container

### Film thickness

0.2 mils (5 micron) per single coat.

### Flash off



5-10 minutes between coats

### Drying times



	70°F (20°C)	140°F (60°C)
<b>Dry to recoat</b>	5 minutes	N.A.

### Sanding



After 16 hours at 70°F (20°C), abrade with grey scuffing pad and reapply PAP 722



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#### Recoatable with

All Utech primer, topcoat and basecoat systems (see specific technical data sheet information)

#### NOTE:

After 16 hours at 70°F (20°C), abrade with grey scuffing pad and reapply PAP 722

#### Material usage

With recommended application, the theoretical material usage is ± sq.ft./gl per coat.

- *The practical material usage depends on many factors i.e. shape of the object, roughness of the surface, application techniques, pressure, method and application circumstances.*

#### Cleaning of equipment

Clean equipment with Extra Strong Cleaning Solvent, or lacquer thinner

#### VOC

PAP 722 Plastic Adhesion Promoter	6.9 lb/gal	828 g/liter
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#### Product storage

Store products unopened, and used products with closed lids preferably between 60°F-95°F (10°C-35°C)  
Avoid too much temperature fluctuation, optimal storage temperature approximately 70°F (20°C)

- PAP 722 Plastic Adhesion Promoter: 2 years

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**IMPORTANT NOTE:** The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advices given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

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#### Head Office

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