

## UNIPLAST (PLASTIC PRIMER)

<b>PRODUCT NAME</b>	<b>UNIPLAST PLASTIC PRIMER</b> Resin base: Thermoplastic polymer mixture																										
<b>Products code</b>	<b>PP140-001</b>																										
<b>Application /Properties</b>	Plastic adhesion primer for all paintable found on cars																										
<b>Substrate</b>	<p>Paintable plastics found on c</p> <p><b>a) Flexible Plastics</b></p> <table style="width: 100%; border: none;"> <tr> <td style="padding-left: 20px;"><b>PP-EPDM</b></td> <td>Polypropylene (rubber modified)</td> </tr> <tr> <td style="padding-left: 20px;"><b>PUR FOAM</b></td> <td>Polyurethane integral foam (RIM)</td> </tr> </table> <p><b>b) Hard /Rigid Plastics</b></p> <table style="width: 100%; border: none;"> <tr> <td style="padding-left: 20px;"><b>ABS</b></td> <td>Acrylic Butadine Styrene</td> </tr> <tr> <td style="padding-left: 20px;"><b>GFK/GRP</b></td> <td>Glass Fiber Reinforced Plastics</td> </tr> <tr> <td style="padding-left: 20px;"><b>GF-UP</b></td> <td>Glass Fiber Reinforced Polyester</td> </tr> <tr> <td style="padding-left: 20px;"><b>SMC</b></td> <td>Sheet Moulding Compound</td> </tr> <tr> <td style="padding-left: 20px;"><b>DMC/BMC</b></td> <td>Bulk Moulding Compound</td> </tr> <tr> <td style="padding-left: 20px;"><b>PVC hard</b></td> <td>Polyvinyl Chloride</td> </tr> <tr> <td style="padding-left: 20px;"><b>PC</b></td> <td>Polycarbonate</td> </tr> <tr> <td style="padding-left: 20px;"><b>PA</b></td> <td>Polyamide</td> </tr> <tr> <td style="padding-left: 20px;"><b>PBTP</b></td> <td>Polybutyleneterephthalata</td> </tr> </table> <p><b>Non paintable Plastics</b></p> <table style="width: 100%; border: none;"> <tr> <td style="padding-left: 20px;"><b>PP/PE</b></td> <td>Polypropylene/Polyethelene</td> </tr> <tr> <td style="padding-left: 20px;"><b>PVC soft</b></td> <td>Polyvinyl Chloride</td> </tr> </table>	<b>PP-EPDM</b>	Polypropylene (rubber modified)	<b>PUR FOAM</b>	Polyurethane integral foam (RIM)	<b>ABS</b>	Acrylic Butadine Styrene	<b>GFK/GRP</b>	Glass Fiber Reinforced Plastics	<b>GF-UP</b>	Glass Fiber Reinforced Polyester	<b>SMC</b>	Sheet Moulding Compound	<b>DMC/BMC</b>	Bulk Moulding Compound	<b>PVC hard</b>	Polyvinyl Chloride	<b>PC</b>	Polycarbonate	<b>PA</b>	Polyamide	<b>PBTP</b>	Polybutyleneterephthalata	<b>PP/PE</b>	Polypropylene/Polyethelene	<b>PVC soft</b>	Polyvinyl Chloride
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<b>Cleaning Plastic Surfaces</b>	Careful cleaning with T803-400 is absolutely essential																										
<b>1- Initial Cleaning Sanding</b>	T803-400 Scotch Brite																										
<b>2- Re-cleaning Tempering</b>	T803400 (rub dry and allow solvents to evaporate) PUR_Foam and PA Polyamide plastics should be tempered for 1 Hour at 60 ° C and thoroughly cleaned with 822-9330 to ensure that pores are open and any moisture totally dries out .																										

**PROCESSING DATA**

<b>Use</b>	<b>1- component Plastics adhesion for cars.</b>
<b>Mixing Ratio</b>	<b>Ready for use</b>
<b>Potlife at 20° C</b>	—
<b>Gravity gun nozzle</b>	<b>1.4 - 1.6 mm</b>

Suction gun nozzle	1.6 mm
Pressure	3.5 bar
Spray coats	1-2 thin wet closed coats.
Dry film thickness	10-15 microns
Flash off time(20° C)	15 minutes prior to filler or topcoats application
Drying at 20° C	20 minutes
Sanding(wet)	.....
Shelf life	In its unopened container 2 years at room temperature.
Health and Safety Aspects	carefully read the health and safety instructions given on product container label . users of this product are responsible to eliminate the related application wastes accordingly. also necessary precautions must be taken during transportation usage and storage
Labelling	Xn ,F <sup>+</sup> H2
WARNING	Since the system contains volatile and flammable solvents, ventilation should be applied in the workshop. Product should be kept away from flame and sources of ignition. Keep away from reach of children.