

NP PLASTIC PRIMER
Updated Nov'19


NP Plastic Primer is the special primer for improved adhesion of the paint on polypropylene (PP) materials such as polypropylene bumper, spoiler etc.

Paint Type	Product Type	Recommended Substrate	Pack Size
Solvent based	Automotive	Polypropylene (PP) part	1 Litres

Mixing Ratio

Ready to spray

Technical Data

Drying Time	: Touch Dry 3-5minutes
Between Coats	:5-10 minutes at 30°C
Dry Film Thickness	: 5-10 μm
No. of Coats	:1-2 coats (1st coat light to medium, 2nd coat full wet coat)
Shelf Life	: 2 years
Solvent Content	: The VOC content of this product in the ready to use form is max 826 g/liter

Application Method

Spraying	: Spray-gun type	Nozzle size	Application pressure
	Gravity	1.2-1.4 mm	Max 0.6-0.7 bar at the air cap (1.7-2.2 bar at inlet)
Viscosity (Din 4 cup)	:10-12s ,20°C	10-12s, 30°C	8-9s, 40°C

Surface Preparation


: Prior to any surface preparation, degrease the repair area using nax solventborne degreaser.
Use clean quality rags or wiping towels, one for wetting and one for drying the surface.
Apply sufficient degreaser to keep the surface wet and wipe degreaser off before it can evaporate.



: Non primed new plastic (raw) → Use grey scuff pad with matting paste and warm water
In case of plastic repair finish surface before priming, with:P320



: Prior to surfacer application degrease the application area using nax solventborne degreaser.
Use clean quality rags or wiping towels, one for wetting and one for drying the surface.
Apply sufficient degreaser to keep the surface wet and wipe degreaser off before it can evaporate.

Cleaning

Clean up equipment with solvent borne guncleaners

Safety Precautions

- Keep container tightly closed and keep out of reach children or away from food and drink.
- Ensure good Ventilation during application and drying.
- When applying paint, it is advisable to wear eye protection.
- In case of contact with eye, rinse with plenty of water immediately and seek medical advice.
- Remove splashes from skin by using soap or water.
- Paint must always be stored in a cool place.
- When transporting paint, care must be taken. Always keep container in a secure upright position.
- Dispose off any paint waste in accordance with the appropriate Environment Quality Regulations.