

BODYIAN MP-300 PLASTIC PRIMER

Bodyian MP-300 plastic primer is a single pack primer recommended for application over plastic components where auto refinish coating is required. It provides good adhesion to the paint system applied on plastics

RECOMMENDED USAGE:

- ❖ Plastic components of automotive vehicle

TECHNICAL DATA

Appearance	Transparent liquid
Supply form	Ready to use and no thinner is required
Flash off time for subsequent coating	5 - 15 mins
Pack size	1 L

SURFACE PREPARATION

Ensure removal of all dirt, grease and loosely bond or flaking material from the surface. Any traces of oil or grease should be removed with solvent wiping using MK-200 degreaser. Clean with MK-200 degreaser again and if required remove loose particles with pressurized air

APPLICATION DATA

- ❖ Apply MP-300 plastic primer on plastic substrate
- ❖ Apply suitable putty wherever required to fill the undulation / dent to make the surface flat and apply BP-2400 1 K primer grey / BP-5000 2 K primer grey
- ❖ Apply Bodyian base coat colour and allow to dry
- ❖ Apply suitable Bodyian clear coat as per suggested ratio

Follow the recommended parameters for the below mentioned air assisted spray applications

- ❖ Gravity feed : 2.5 – 3.5 bar, One wet coat, Fluid tip-1.2-1.6mm and DFT:7 –10 μ
- ❖ Pressure feed : 3 – 4 bar, One wet coat, Fluid tip – 1.4- 1.8mm and DFT:7–10 μ
- ❖ HVLP : 0.6 – 0.7 bar, One wet coat, Fluid tip – 1.3-1.5mm and DFT :7-10 μ

SAFETY FEATURES

- ❖ Refer the MSDS of the product which is available on request.
- ❖ Keep out of reach of children. Use personal protective equipment's like goggles, face masks, gloves.
- ❖ In case of contact with eyes or skin, immediately rinse or wash appropriately using plenty of water and seek medical advice if any sort of irritation persists.
- ❖ Do not inhale the vapour or spray.
- ❖ In case of ingestion seek immediate medical attention.

STORAGE AND TRANSPORTATION

- ❖ Stir the content thoroughly every time before use and close the container tightly after use
- ❖ Do not store or transport the containers under direct sunlight or at elevated temperatures/ near any fire hazard
- ❖ Store the container in an upright position in order to avoid any leakage or damage.

SHELF LIFE

24 months from the date of manufacture if stored in the original tightly closed container and stored away from direct sunlight and excessive heat

All information mentioned in this data sheet are based on tests conducted in laboratory conditions. Results may vary depending upon the atmospheric condition, application methodologies and substrates. SHEENLAC NOROO Coatings India Private Limited however makes no warranty as to the accuracy or sufficiency of such information

SHEENLAC NOROO Coatings India Private Limited (A Joint Venture of SHEENLAC PAINTS & NOROO COATINGS)

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