

DI-LPG / LPB LACQUER PRIMER

Grey / Black

Technical Data Sheet

DESCRIPTION:

DI-LPG / DI-LPB Lacquer Primer is a premium quality lacquer primer for use in automotive applications. It is formulated with the highest quality resins. When used with the proper Zero VOC Reducer or Acetone, it is compliant with the national V.O.C. requirements.

PACKAGING:

▶ DI-LPG	Lacquer Primer Grey	1 gallon / Quart
▶ DI-LPB	Lacquer Primer Black	1 gallon / Quart

MIX RATIO:

▶ 1 Part	DI-LPG / LPB Lacquer Primer Grey / Black
▶ 1 Part	Zero VOC Reducer or Acetone

GUN SETUP:

▶ Conventional Gravity	1.6mm -1.8mm	40-45 psi @ gun
▶ Siphon	1.6mm -1.8mm	40-45 psi @ gun
▶ HVLP gravity	1.6mm -1.8mm	8-10 psi @ gun

SURFACE PREPARATION:

Wash area with soap and warm water. Thoroughly clean area with **Wax and Grease Remover**. Sand area according to body filler manufacturer's recommendations. Reclean with **Wax & Grease Remover**

*For optimum adhesion and corrosion protection, bare metal surfaces should be coated with **DI-SEP Self Etching Primer** or **DI-EP Epoxy Primer Sealer** before applying primer surfacer.*

APPLICATION:

Apply 2-3 full wet coats of **DI-LPG / LPB Lacquer Primer Grey / Black** using a good quality spray gun with a 1.6 to 1.8 tip. Allow a minimum of 5-10 minutes flash time between coats. Allow 30 minutes @ 70°F (21°C) air dry before sanding.

SANDING:

Allow **DI-LPG / LPB Lacquer Primer Grey / Black** to thoroughly dry before sanding. Sand primer surfacer with 180-220 grit sandpaper. If applying a sealer over the primer surfacer, finish sand with 320-400 grit sandpaper. (If applying topcoat directly over the **DI-LPG / LPB Lacquer Primer Grey / Black** finish sand with 400-500 grit sandpaper when applying basecoat and 320-400 grit sandpaper for single-stage system.)

Health and Safety:

See Material Safety Data Sheet and labels for additional safety information and handling instructions.

- * The contents of this package may have to be blended with other components before the product can be used. Before opening the packages, be sure you understand the warning messages on the labels and MSDS's of all components, since the mixture will have the hazards of all its parts.
- * Improper handling and use, for example, poor spray technique, inadequate engineering controls and or lack of Personal Protective Equipment (PPE), may result in hazardous conditions or injury.
- * Follow spray equipment manufacturer's instructions to prevent personal injury or fire.
- * Provide adequate ventilation for health and fire hazard control.
- * Follow company, product MSDS and respirator manufacturer's recommendations for selection and proper use of respiratory protection. Be sure employees are adequately trained on the safe use of respirators per company and regulatory requirements.
- * Wear appropriate PPE such as eye and skin protection. In the event of injury, see first aid procedures on MSDS.
- * Always observe all applicable precautions and follow good safety and hygiene practices.
- * Material Safety Data Sheets are available at www.medallionrefinish.com.

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