

# PLASTI DIP® PRIMER

FOR INDUSTRIAL USE ONLY

## DESCRIPTION:

PLASTI DIP® PRIMER is an air dry, acrylic primer specifically developed to increase adhesion of PLASTI DIP® to metals up to 400%. PRIMER can be sprayed, dipped or brushed and offers fast set up time with a high coverage rate. Typically applied in one coat, only extreme corrosion and abrasion require a second or third coat, eliminating extensive preparation for most applications. PLASTI DIP® PRIMER is recommended on all metal surfaces, especially galvanized, to prevent peeling of PLASTI DIP® if it becomes damaged, reducing the amount of time to repair the damaged area. For best results apply PLASTI DIP® over PRIMER as soon as it is dry to the touch. PLASTI DIP® PRIMER is not recommended for use as a protective coating on its own.

## SPECIFICATIONS:

Solids (wt.): 16%  
Shelf life: 1 year at 77°F  
Coverage: 150 sq.ft. per gallon at 1 mil  
Viscosity range: 200-400 cps

## ALTERNATIVE PRODUCTS:

If PLASTI DIP® PRIMER is not available, other primers may be substituted. Always test substitutes before applying to actual application. RUST-OLEUM® brand primers are not compatible.

## SURFACE PREPARATION: MIX WELL BEFORE USE.

All surfaces to be coated must be free of any oils, loose rust, dirt or dust. A sandblasted or rough surface allows for best adhesion of Primer for PLASTI DIP® to metal.

## USE ADEQUATE VENTILATION.

## SPRAYING: Pressure pot/conventional spray equipment may be used.

Dilute with recommended thinners as needed. Gently mix before spraying. Apply wet overlapping coats, holding gun 6"-12" from surface, using a 4"- 6" pattern. Allow 10-20 minutes dry time before applying additional coats to desired thickness or before applying PLASTI DIP®.

## RECOMMENDED EQUIPMENT AND SETTINGS:

Binks® model 62 gun  
Nozzle: 63B  
Cap: 63PB  
Needle: 363-A  
Material: 15-20 psi  
Atomization: 15-25 psi  
Dilution: as needed  
Clean up: PLASTI DIP® THINNER, Toluene or Xylene

Industrial/commercial airless equipment may be used. Use as described above.

Tip sizes: .011 - .019  
Pressure: as needed  
Dilution: as needed

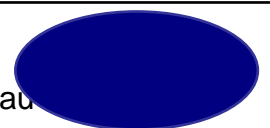
## DIPPING:

Dilute with recommended thinners as needed. Gently mix before each use. Do not introduce air bubbles. Insert item 1" every 5 seconds. Remove at same rate. Allow 30-40 minutes (dry to the touch) dry time before applying additional coats to desired thickness or before applying PLASTI DIP®.

Plastic Dips and Coatings

527 Bakers Creek Rd, BUNDOOK NSW 2422

Telephone: (02) 6550 2656 Fax: (02) 6550 2657 Email: sales@plastidip.net.au



---

**BRUSHING:**

Dilute with recommended thinners as needed. Gently mix before each use. Apply wet, overlapping coats using a soft natural bristle brush. Allow 10-20 minutes (dry to the touch) dry time before applying additional coats to desired thickness or before applying PLASTI DIP®.

**HINTS:**

Recommended thinners: PLASTI DIP® THINNER, Xylene or Toluene. A dry film thickness of 1-3 mils is recommended for best results. Avoid excessive air movement, heat or humidity. If these conditions exist, use 10-20% recommended thinners. Always use proper ventilation and protection. Always apply PLASTI DIP® over PRIMER as soon as it is dry to the touch.

We cannot anticipate all conditions under which this information and our products, or the products of other manufacturers in combination with our products, may be used. We accept no responsibility for results obtained by the applications of this information or the safety and suitability of our products, either alone or in combination with other product combination for their own purposes. Unless otherwise agreed in writing, we sell the products without warranty, and buyers and users assume all responsibility and liability for loss or damage arising from the handling and use of our products whether used alone or in combination with other products. Ever changing V.O.C. regulations in your area may require you to contact local authorities for proper use and/or disposal of this product. Should you need further assistance, please contact PLASTI DIP INTERNATIONAL technical service.

PLASTI DIP is a registered trademark of PLASTI DIP INTERNATIONAL.  
Performix and logo are registered trademarks of PLASTI DIP INTERNATIONAL.  
RUST-OLEUM is a registered trademark of RUST-OLEUM Corporation, Vernon Hills, IL.  
BINKS is a registered trademark of BINKS MFG. CO., Franklin Park, IL.