



PRODUCT BULLETIN

ELDORADO BOND AID #2000

ADHESION PROMOTER

ELDORADO BOND AID #2000 is a low V.O.C., solvent-based cleaner and adhesion promoter-primer, for use in ensuring strong, adhesive bonds and coating to surfaces by changing its chemical nature. Some of the applications are preparing surfaces of acrylic transparencies, glass, lacquer, polyurethane, and epoxy paints for application of adhesives or polysulfide and silicone sealants. It can also be used to prep surfaces for repair and repaint of powder coatings.

PROPERTIES

1. Clear, dense, thin, red liquid.
2. V.O.C. = 160g/L (contains exempt solvent).
3. Leaves a red-tinted film for easy identification.
4. Coverage, about 5 square feet per fluid ounce of applied **Bond Aid**.
5. Approved by or conforms to: LMTAS P6140-2 and AMS 3100/2.

USE

The surface must be clean, dry, and free of water. Avoid using product during cold weather, or if relative humidity exceeds 60%. If needed, preclean the surface with a wipe solvent—such as acetone—to remove soils, and allow to dry. Apply **Bond Aid #2000** onto a cheesecloth or spray on the surface. Wipe to completely wet the surface with a thin film of **Bond Aid**. If necessary, wipe off excess with a clean, dry cloth, leaving a thin film. Allow to dry for 30 minutes or longer. Apply sealant or adhesive, as required.

A thin, iridescent film on the surface is a good indication of adequate preparation for bonding. Chalky, white, or powdery films should be removed with a solvent wipe scrub, and followed by reapplication of **Bond Aid** when relative humidity is below 60%. Reapplication with **Bond Aid** may be required if the primed area is not bonded in 24 hours. Primed surfaces, such as small parts that are protected from atmospheric fallout, may be stored for as long as 5 days prior to application of sealant or adhesive.

PRECAUTIONS

Bond Aid #2000 is combustible. Keep away from open flame. Use with adequate ventilation. Avoid skin contact through the use of rubber gloves and an apron. Contact with moisture in the air will degrade the activity of the product. Keep containers closed tightly when not in use. **Do not** use the product if it is gelled, cloudy, or if it is over 6 months old (retest before use). Use product within 7 days after opening.

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