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Bond-Aide P-1500P

EPOXY PUTTY STICK

Plastic EPOXY PUTTY Restore, Rebuild, Repair all kinds of Plastic

MIXING DIRECTIONS

1 Trim end and discard.
 Break off required amount.



2 Knead in the hands or mix with a putty knife until a uniform color is achieved. Mix only what can be used in 10 minutes.



3 Apply mixed compound within 10 minutes for optimum adhesion and to avoid premature hardening. Firmly work into the surface.

4 Wet fingers with tap water and rub into putty surface for maximum workability. Shape as desired. Strike off nail holes and the like with wet putty knife.

5 May be sanded and stained after 30 minutes and painted over after 2 hours. NOTE: sanding greatly increases stainability. Sanding is easiest within first few hours of application.

HAND-MIXABLE, READY IN 10 MINUTES

Bond-Aide P-1500P is an epoxy compound for PERMANENT plastic repairs such as leaks in Plastic Pipes, PVC Furniture, Vinyl Siding, Plastic Downspouts & Gutters. Its unique properties include its ability to be molded to any shape and rapid cure.

Within 10 minutes of application it becomes part of the Plastic, but is many times stronger. Bond-Aide can be Drilled, Tapped, Filed, Sanded and Painted over after 2 hours.

Bond-Aide P-1500P contains no solvents, is non-toxic, and is quickly and safely readied for application without any mess. Unlike liquid epoxies, Bond-Aide P-1500P will not drip or sag.

A Few of Many Uses

- Repairs PVC and semi-flexible outdoor furniture.

- Waterproof repairs to kayaks.
- Seals leaks in PVC and ABS pipes in minutes.
- Repairs VINYL siding.
- Fix Plastic downspouts and gutters.
- The ultimate solution for small or emergency repairs.
- Quick and simple to use.
- Bonds instantly and permanently.
- Saves hundreds of dollars in repairs.
- Works on: ABS, Vinyl, PVC, Delrin (polymethanal), Acrylic, Cold CPVC, Polycarbonate
- Fair adhesion to: PET (polyethylene terephthalate), Nylon 6, Nylon 66 (polyamide), FRP
- NOT** for polypropylene or polyethylene



**RESTORE, REBUILD,
 REPAIR ALL KINDS
 OF PLASTIC**

PHYSICAL PROPERTIES

Density..... 13.4 lb/gal
 Compression Strength..... 8000psi
 Tensile Strength on PVC (1"x1"x1/16")
350lbs (2.5Mpa)
 Shrinkage.....<1%
 Shelf Life.....24 months.
 Shore D hardness at full cure(24h)....65
 Upper Temperature limit.....250°F
 (121°C) continuous 300F(149C)

WARNING:

- Contains epoxy & amine resins which may irritate sensitive skin. Wash hands with soap and water after use.
- Eye irritant. In case of eye contact, flush with water.
- May be harmful if swallowed
- Keep out of reach of children

ELECTRICAL PROPERTIES

Resistivity.....5x10¹⁵ ohm-cm
 Dielectric Strength.....400
 volts/mil @ 0.12

Description

Bond-Aide **P-1500P** is a unique epoxy compound that cures in minutes to form permanent repairs on ABS, vinyl, PVC, Delrin, Acrylic, cold CPVC, polycarbonate .

P-1500P is unique as it can be shaped to conform to the surface. After 20 minutes, it becomes part of the plastic but is many times strong-

er. Like plastic it is light in weight, can be drilled, tapped, sanded, and painted over after 2 hours.

Bond-Aide **P-1500P** contains no solvents, is non-toxic, and is quickly and safely readied for application without any mess. Unlike liquid epoxies, Bond-Aide **P-1500P** will not drip or sag. Unlike conventional Plastic putties, **P-1500P** will not

dry out, even after opening.

USES: Bond-Aide P1500-P is particularly useful in the following areas:

• **Hobby Models -**

Use **P-1500P** to bond major model components together. Re-attach loose parts in model airplanes, cars, boats, trains, doll houses. Excellent "crash" kit for emergency field repairs of RC models.

• **Repair/Construction -**

Repairs damaged semi-flexible out in- and outdoor furniture, outdoor equipment

• **Marine**

Repairs to kayaks, canoes, boats

• **Automotive**

Car trim, motor homes, motor-bikes

• **General Plastic Adhesive**

Rebuild, fabricate and reshape plastic parts such as handles, knobs, furniture and toys.

Uses:



Vinyl siding and gutters



PVC outdoor furniture



Emergency repairs to boats



Model making and repairing toys



Adhesive plastic to a variety of substances



Automotive plastic mouldings and trim

Bond-Aide

P-1500 P

Plastic Epoxy Putty

Restores, Rebuilds, Repairs

All Kinds of Plastic