Repair metal, wood, glass, concrete and ceramics

# **Repairit**Quik®

**MULTI-PURPOSE EPOXY REPAIR PUTTY STICK** 

## Repair . . .

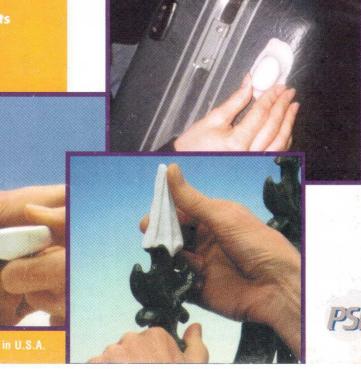
- broken or loose wall and floor tile
- auto trim
- •concrete
- bricks
- emergency repairs

### Mend . . .

- •toys
- appliances
- · lawn mowers
- sports equipment
- holes in auto bodiesFabricate . . .
- •small parts
- electrical connectors
- taxidermy
- knobs
- broken nuts and bolts



- The Ultimate for Small or Emergency Repairs
- Easy-To-Use and Mistake-Proof
- Bonds Instantly with Superior Strength
- Saves Hundreds of Dollars in Repairs
- Belongs in Every "Junk Drawer" and Toolbo:





# RepairitQuik Multi-Purpose Epoxy Putty Repair Stick

#### **Product Description**

RepairitQuik is a hand-mixable, fast-setting, epoxy putty for quick, permanent repairs to ceramics, glass, metals, concrete, wood, and numerous plastics. After mixing, it forms an industrial-strength polymer compound for numerous repairs around the home or workshop. After 60 minutes the application can be sawed, sanded, tapped, drilled, machined, filed, and painted. Each handy stick contains pre-measured portions of activator and base throughout — no measuring or mixing tools are necessary. The consistency (like modeling clay) eliminates drips and runs, facilitates adhesion to the substrate, and allows the material to be shaped and formed as needed before curing begins. RepairitQuik cures to an off-white color. Suitable for interior or exterior use, it is resistant to water, chemicals, and temperature extremes. RepairitQuik contains no solvents or VOCs. It's non-flammable and releases no noxious fumes. It won't shrink or pull away. The unused portion stays fresh for future use when saved in its original package.

### Performance Data\*

SHELF LIFE AT 75°F (24°C) SHORE D HARDNESS AT FULL CURE (24 hrs) LAP SHEAR TENSILE STRENGTH

On steel (1" x 1" x 1/16")
COMPRESSIVE STRENGTH
DENSITY
SHRINKAGE
NON-VOLATILE CONTENT
ELECTRICAL RESISTANCE

DIELECTRIC STRENGTH
TEMPERATURE LIMITS
Continuous

Intermittent
CHEMICAL RESISTANCE

Availability

Resistant to hydrocarbons, ketones, alcohols, esters, halocarbons, aqueous salt solutions and dilute acids and bases.

NOT INTENDED FOR STRUCTURAL APPLICATIONS

\*Not to be used for specification purposes

#### **Applicable Standards**

Certified by NSF International to NSF/ANSI Standard 61 for drinking water contact.

Labeling conforms to ASTM D-4236.

RepairitQuik is one in a family of Specialty Epoxy Putties originated and manufactured by Polymeric Systems, Inc. Also look for QuikAluminum, QuikCopper, QuikPlastik, FastSteel, AquaMend, InstaCrete, QuikWood, and QuikTitanium. Our epoxy putties give

24 months minimum

900 lbs (6.2 MPa)

8,000 psi (55 MPa)

100%

15.8 lb/gal, 1.9 gm/cm<sup>3</sup>

-40° to 250°F (-40° to 121°C)

-40° to 300°F (-40° to 149°C)

30,000 megohms-cm

300 volts/mil

you the ability to fix just about anything.

**Packaging Options** 

RepairitQuik is available in 3.5" (2 oz) and 7" (4 oz) lengths, individually packaged in a reusable clear plastic tube with trilingual (English, Spanish, French) instructions and plastic friction top. The display carroholds 12 or 24 - 3.5" sticks or 12 - 7" sticks (packed 2 display cartons per master carton), or bulk-packed 24 sticks

per shipper carton. Display cartons are also sold separately for refillable, point-of-purchase display. 3.5" sticks are also available in blister packs (12 per carton); printer minimum applies. Contact Sales for acrylic display rack supplier information.



Before applying, roughen and clean the area to be repaired. Wear impervious gloves when mixing or handling uncured RepairitQuik. Then follow these easy steps.







Mixed Color

1. Cut or twist off required amount.

Mix by kneading with gloved fingers to a OFF-WHITE uniform color. If mixing is difficult, warm RepairitQuik to room temperature or slightly above.

 Apply to surface to be repaired within 2 minutes of mixing.
 Force into any cracks or holes and strike off excess material, preferably with a tool moistened with clean water.

When applying to a damp, wet or slowly leaking area, work the mixed material forcefully into the surface and apply pressure until adhesion begins to take effect.

For best results: Use damp fingers for easier mixing, application, and a smooth appearance of the cured compound. Remove excess material before hardening begins.

**Curing:** RepairitQuik has a work life of 3 to 5 minutes. Functional cure occurs in 60 minutes.

Contains Epoxy Resin and Tri (dimethylaminomethyl) phenol. Skin and eye irritant/sensitizer. Direct product contact may cause allergic reaction in some individuals. Wear impervious gloves when mixing or handling uncured product. Avoid contact with eyes. Inhalation of dust may be harmful; wear dust mask and protective eyewear when sanding cured product. Ingestion of product may be harmful. KEEP OUT OF REACH OF CHILDREN. See product insert or MSDS for additional information.

Polymeric Systems, Inc., is a part of Whitford Worldwide. For more information, please contact Polymeric Systems or Whitford Ltd. at:

Polymeric Systems, Inc. 47 Park Avenue Elverson, PA 19520 888-EPOXY FIX (888-376-9934) Tel: +1 (610) 286-2500 Email: sales@polymericsystems.com Website: polymericsystems.com

In the EU contact:
Whitford Ltd.
11 Stuart Road, Manor Park
Runcorn, Cheshire, UK WA7 1TH
Tel: +44 (0) 1928 571000
Email: salesuk@whitfordww.com
Website: whitfordww.com



Pop-Up Cardboard



Packs

Acrylic Display Rack



# **Metal Aid Engineers**

G-2, "Jains Brindavan" 38, Brindavan Street, West Mambelam, Chennel 600 033, Tel. 2371 1946 / 2471 8292 Fax : 2370 1225 Cell ; 94443 51612 E-mail : metalaidenga@radiffmail.com