

Repair metal, wood, glass, concrete and ceramics

# RepairitQuik<sup>®</sup>

**MULTI-PURPOSE EPOXY REPAIR PUTTY STICK**

## Repair...

- Auto trim
- Concrete
- Bricks
- Broken or loose wall and floor tile
- Emergency repairs

## Mend...

- Toys
- Appliances
- Lawn mowers
- Sports equipment
- Holes in auto bodies

## Fabricate...

- Small parts
- Electrical connectors
- Taxidermy
- Knobs
- Missing detail



- The ultimate solution 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 toolbox or fix-it kit

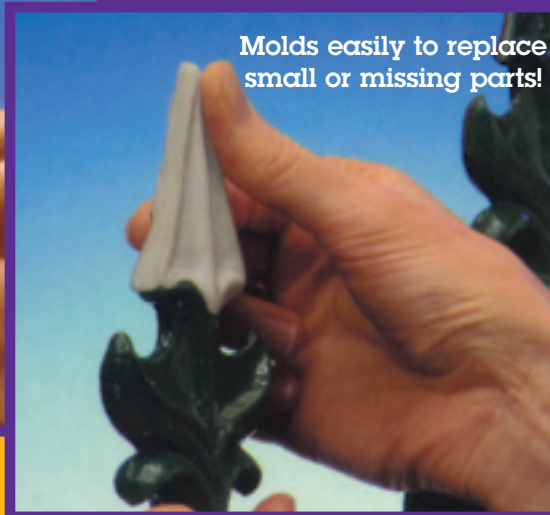
Repairs luggage and sports equipment quickly and easily - great for emergency repairs!



Fabricates handles and knobs for cookware, appliances, tools!



Molds easily to replace small or missing parts!



Made in U.S.A.

**PSI** POLYMERIC SYSTEMS, INC.

**3****MINUTE  
WORK  
LIFE**

# 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\*

<b>SHELF LIFE AT 75°F (24°C), minimum</b>	<b>24 months</b>
<b>SHORE D HARDNESS AT FULL CURE (24 hrs)</b>	<b>75</b>
<b>LAP SHEAR TENSILE STRENGTH</b>	
On steel (1" x 1" x 1/16")	<b>900 lbs (6.2 MPa)</b>
<b>COMPRESSIVE STRENGTH</b>	<b>8,000 psi (55 MPa)</b>
<b>DENSITY</b>	<b>15.8 lb/gal, 1.9 gm/cm<sup>3</sup></b>
<b>SHRINKAGE</b>	<b>&lt;1%</b>
<b>NON-VOLATILE CONTENT</b>	<b>100%</b>
<b>ELECTRICAL RESISTANCE</b>	<b>30,000 megohms</b>
<b>DIELECTRIC STRENGTH</b>	<b>300 volts/mil</b>
<b>UPPER TEMPERATURE LIMITS</b>	
Continuous	<b>250°F (121°C)</b>
Intermittent	<b>300°F (149°C)</b>
<b>CHEMICAL RESISTANCE</b>	
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.

Conforms to **ASTM D-4236**.

## Availability

RepairitQuik is one in a family of Specialty Epoxy Putties originated and manufactured by Polymeric Systems, Inc. Also look for Quik-Aluminum®, Quik-Titanium®, AquaMend®, QuikCopper®, FastSteel®, InstaCrete®, QuikPlastik® and QuikWood®. These Polymeric Epoxy Putties give you the ability to fix just about anything.

## Packaging Options

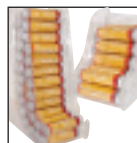
RepairitQuik is available in 3.5" (2 oz) and 7" (4 oz) lengths. Individually packaged in a reusable clear plastic tube with trilingual (English, Spanish, French) instructions and plastic friction top. Display carton holds 12 or 24 - 3.5" sticks or 12 - 7" sticks per display (packed 2 display cartons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



Blister Packs



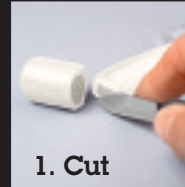
Pop-Up Cardboard Display Carton



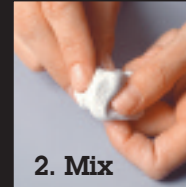
Acrylic Display Racks

## How To Use

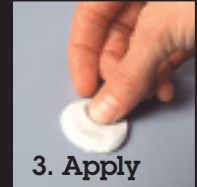
Before applying, roughen and clean the area to be repaired. Then follow these easy steps.



1. Cut



2. Mix



3. Apply

Mixed Color  
**OFF-WHITE**

- 1. Cut** or twist off required amount.
- 2. Mix** by kneading with fingers to a uniform color. If mixing is difficult, warm RepairitQuik to room temperature or slightly above.
- 3. 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.

**WARNING**

- Contains Epoxy Resin and Tri(dimethylaminomethyl)phenol. Exposure may cause allergic reactions.
- May be harmful if swallowed. Get prompt medical attention if ingested.
- Eye irritant. If eye contact occurs, rinse with tap water for 5 to 10 minutes. If irritation persists, seek medical care.
- Skin irritant. Wash hands thoroughly with soap and water after use. If skin irritation occurs, seek medical attention.
- KEEP OUT OF REACH OF CHILDREN.

Polymeric Systems, Inc., is a part of Whitford Worldwide. For more information, please contact Polymeric Systems or Whitford Plastics 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 Plastics Ltd.  
10, Christleton Court, Manor Park  
Runcorn, Cheshire WA7 1ST UK  
Tel: +44 (0) 1928 571000  
Email: salesuk@whitfordww.com  
Website: whitfordww.com

