



# Technical Bulletin

## Big Wally's Plaster Magic—the Ultimate Repair Adhesive®

- Interior/Exterior
- Secures Plaster and Stucco to Wood Lath or Masonry
- Easy to Use
- Easy Clean-up With Water
- Primer Assures Professional Results
- Low Odor
- Penetrating Bond
- Strong and Flexible
- Professional Grade

### Packaging:

**Contractors Pack:** 15/10 oz. cartridges adhesive, 2/32 oz. spray bottles conditioner, 50 plastic clamps and screws, 2 pairs disposable gloves.

**Painters Pack:** 6/10 oz. cartridges of adhesive, 1/32 oz. spray bottle conditioner, 25 plastic clamps and screws, one pair disposable gloves.

**Three Pack:** 3/10 oz. cartridges of adhesive, 1/32 oz. spray bottle conditioner, 25 plastic clamps and screws, one pair disposable gloves.

**Two Pack:** 2/10 oz. cartridges of adhesive, 1/32 oz. spray bottle conditioner, 25 plastic clamps and screws, one pair disposable gloves.

**One Pack:** 1/10 oz. cartridge of adhesive, 1/32 oz. spray bottle conditioner, 25 plastic clamps and screws, one pair disposable gloves.

### Company Identification:

Manufacturer: Big Wally's Adhesives, Inc., 75 Southern Ave., Brattleboro, VT 05301  
Usage Information: 802-254-1330, 8 am–5 pm Mon-Fri (EST)  
Order Information: 802-254-1330, 8 am–5 pm Mon-Fri; 9 am–12 pm Sat (EST)  
Fax Number: 802-254-9009  
Web Site: [www.plastermagic.com](http://www.plastermagic.com)  
E-Mail: [info@plastermagic.com](mailto:info@plastermagic.com)

### Product Description:

Big Wally's Plaster Magic—the Ultimate Repair Adhesive® is a professional grade adhesive that was originally designed to reunite historic plaster to its lath. It works as an interior and exterior adhesive and bonds most common building materials.



### **Suggested Uses:**

Secures and stabilizes historic plaster and stucco  
Reattaches loose or missing bathroom tiles  
Adheres floor tiles (ceramic and vinyl)  
Glues wood to wood

### **Surface Preparation & Application:**

General use: clean surfaces to be adhered. Apply conditioner to surfaces, wait ten minutes to apply adhesive. Spread adhesive evenly to one surface, check for complete coverage. Hold in place until adhesive sets, usually 24 hours.

For plaster reattachment: drill 3/16" holes through plaster to the lath. Spray conditioner (under pressure) into holes to coat the plaster on the reverse and the lath (conditioner consolidates surfaces inside walls). Wait ten minutes, then inject adhesive into the same holes. Clamp with screws and washers through some of the holes to bring the plaster gently back to its original plane. Remove the screws and washers after the adhesive has set, within 24 to 48 hours. Fill drill holes with joint compound or plaster—finish surfaces as desired.

### **For Best Results:**

Surfaces must be clean and dry. Prime surfaces with conditioner to be adhered then wait ten minutes before applying adhesive.

### **Physical & Chemical Characteristics:**

The adhesive is a resin-based, acrylic emulsion. It has a thick, shaving cream consistency that is white when wet, turning translucent when cured. The conditioner is a thin, liquid, acrylic mixture; it is white when wet and dries clear. Both must be kept from freezing.

### **Clean Up:**

This conditioner and adhesive (uncured) cleans up with warm water and soap. Cured adhesive must be scraped off with a sharp blade or putty knife.

### **Safety:**

Avoid skin and eye contact—wear waterproof gloves and eye protection.  
Provide proper ventilation.  
Protect surrounding area.  
Contact may ruin clothing and adjacent architectural features.  
May be harmful if swallowed.  
Keep out of reach of children and pets.  
First aid: for eye contact—flush with water for 15 minutes, call physician.  
Keep from freezing.