

ACRA-QUICK™ & ACRA-20™ - ACRA-QUICK WITH 2 MIXING TIPS, 50ML

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High-Strength, Super Duty Epoxies That Mix Perfectly, Harden Fast & Hold Like Iron

Acra 2-part epoxies are truly revolutionary in terms of strength, hardening time, and their ability to bond to almost any material. Specially formulated, clear drying, resin/hardener in a 1-to-1 ratio, sets and cures fast for rock solid, virtually invisible repairs every time. Use in the shop, field or even around the house to permanently repair hundreds of items that would otherwise be thrown in the trash. Will not dry out, crack or become brittle with time. Unlike traditional adhesives, Acra-Quick is unaffected by moisture and chemicals. Forms an amazingly strong, tight bond to metals, woods, ceramics, and most plastics. **SUPERIOR STRENGTH:** Acra-Quick products have all the famous strength and holding power of Acraglas and Acraglas Gel. Once they set, they're stuck! Once they cure, they're virtually indestructible. **FAST SETTING:** There's no sitting around, watching the clock, waiting for your repair to dry when working with Acra-Quick. Because time is valuable, we've engineered the chemical hardening action of these epoxies to reduce your repair time. Quick-setting Acra-Quick 3-Minute Epoxy provides a mixed, working time of 2-3 minutes, reaches handling strength in 5 minutes (at 70°F), and cures to full strength in 24 hours. Acra-Quick Gel are 5-minute epoxies with a slightly longer setup time of 3-5 minutes. Full holding strength is reached after 24 hours. For additional working time, select Acra-20. Slower-setting than the others with a 15-20 minute working time that allows some repositioning, plus you can color the epoxy with any of our Acraglas dyes. Reaches handling strength in 60 minutes, full strength in 24 hours, and it sets up in temperatures down to 0°F. **CONSISTENCY:** Moderately thick, Acra-Quick 3-Minute Epoxy and Acra-20 20-Minute Epoxy are semi-fluid formulas with a consistency similar to that of model glue; they flow well, fill gaps and get into those hard-to-reach crevices that block thicker formulas. Acra-Quick Gel 5-Minute epoxies are no-run formulas that won't drip or migrate out. They stay put and excel on repairs where gravity works against you. **DIMENSIONALLY STABLE:** Due to the advanced molecular structure of Acra epoxies, expect no shrinkage, cracks or weakening of the repair seam. Mended parts remain tight, gaps stay filled, and the repair remains super strong and virtually invisible for years to come. **CHEMICAL RESISTANT:** Clean and maintain the fixed item as you normally would prior to repair. Acra epoxies resist deterioration and weakening caused by common solvents and detergents. Won't break down in sunlight or frigid temperatures. **EASY-TO-USE:** No other quick-set epoxies apply with such efficiency as Acra products. Our newly developed epoxy cartridges, application gun, and mixing tips work as a unique dispensing system to deliver the correct mix and right amount of resin exactly where you want it. Auger-type mixing tip blends the incoming resin and hardener for a perfect 1-to-1 ratio as you work the application gun, so you use only what you need. When finished, remove and discard the mixing tip, and cap the cartridge until next time. Reuse the heavy duty, application gun time and time again. **LITTLE TRICKS:** The mixing tip itself holds approximately 1 teaspoon total, mixed Acra-Quick. Some folks worry about losing that product when they throw away the tip. If you're one, you can leave the tip off, squeeze out a little of both parts and hand-mix for small jobs. Just make sure you clean up the end of the cartridge thoroughly.



Attributes

- Name: [ACRA-QUICK WITH 2 MIXING TIPS, 50ML](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 081000017
- Mfr. No.: 1551M RF
- Size: 50 ml
- Type: Acra-Quick
- Quantity: 50
- Delivery weight: 0.068kg
- Shipping height: 5mm
- Shipping width: 61mm
- Shipping length: 155mm
- UPC: 050806106260

Item details

Made in USA

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ACRAQUICK™ & ACRA20™ Safety Instruction Guide

Introduction

Thank you for choosing ACRAQUICK™ and ACRA20™ products. These twopart epoxies are designed for strong, durable repairs on a variety of materials. To ensure safe and effective use, please read this safety instruction guide carefully.

General Safety Guidelines

- **Product Safety:** Ensure safe use of ACRAQUICK and ACRA20 by following the instructions provided. These products are designed for nonfood applications and should not be ingested.
- **Enhanced Recalls:** Stay informed about product recalls. If you receive a recall notice, follow the instructions provided to return or dispose of the product safely.
- **Online Shopping:** If purchasing online, ensure that the seller complies with safety regulations similar to those in physical stores.
- **Special Consumer Focus:** Keep these products out of reach of children. Use caution when applying around vulnerable individuals.
- **EU Contact Point:** For any safety inquiries, please contact your local EU authority.
- **Rapid Alerts:** Monitor the EU's Safety Gate platform for the latest information on product safety and recalls.

Specific Safety Precautions for Use

- **Personal Protective Equipment (PPE):** Always wear appropriate PPE, such as gloves and safety goggles, when handling these epoxies to avoid skin and eye irritation.
- **Ventilation:** Use the products in a wellventilated area to minimize inhalation of fumes.
- **Avoiding Skin Contact:** Do not allow the epoxy to come into contact with skin. In case of skin contact, wash immediately with soap and water.
- **Inhalation Risks:** Avoid breathing in vapors. If you experience dizziness or respiratory discomfort, move to fresh air immediately.
- **Chemical Resistance:** Be aware that ACRAQUICK and ACRA20 are resistant to many chemicals, but always test compatibility with specific solvents before use.
- **Storage:** Store in a cool, dry place, away from direct sunlight and heat sources. Ensure that the caps are tightly sealed when not in use.

Instructions for Installation and Usage

1. Preparation:

- Ensure that the surfaces to be bonded are clean, dry, and free from dust or grease.
- Gather all necessary materials, including the epoxy cartridge, mixing tips, and application gun.

2. Mixing:

- Attach the mixing tip to the epoxy cartridge.
- Squeeze the trigger of the application gun to dispense equal parts of resin and hardener, ensuring a 1to1 mix ratio.
- Mix thoroughly if handmixing is preferred, using a clean container.

3. Application:

- Apply the mixed epoxy to the surfaces to be bonded using the mixing tip or a suitable applicator.
- Ensure even coverage and fill any gaps as needed.
- Hold the pieces together firmly for the recommended setting time.

4. **Curing:**

- Allow the epoxy to cure undisturbed for the specified time (handling strength in 5 minutes, full strength in 24 hours for ACRAQUICK and ACRA20).
- Keep the area clear of movement during the curing process to avoid disrupting the bond.

5. **CleanUp:**

- Clean any excess epoxy immediately with a suitable solvent before it cures.
- Dispose of any used mixing tips and containers in accordance with local regulations.

Disposal Instructions

- **Unused Product:** If there is any unused epoxy, do not pour it down the drain. Follow local hazardous waste disposal guidelines.
- **Empty Containers:** Dispose of empty cartridges and mixing tips in accordance with local recycling and waste management regulations.
- **Environmental Protection:** Avoid releasing the product into the environment. Follow all applicable laws regarding hazardous waste disposal.

Contact Information for Further Support

For any questions or concerns regarding the use of ACRAQUICK and ACRA20, please consult the product packaging or your local retailer for guidance.

By following these safety instructions, you can ensure a safe and effective experience with ACRAQUICK™ and ACRA20™ epoxies. Thank you for your commitment to safety and responsible use of these products.

About Us

Brownells Austria

Brownells - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

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