

ACRA-QUICK™ & ACRA-20™ - ACRA-QUICK 20 KIT

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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 20 KIT](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 081000024
- Mfr. No.: 1552M KIT
- Size: 50 ml
- Type: Acra-Quick
- Quantity: 50
- Delivery weight: 0.34kg
- Shipping height: 71mm
- Shipping width: 109mm
- Shipping length: 211mm
- UPC: 050806106307

Item details

Made in USA

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ACRAQUICK™ & ACRA20™ Safety Instruction Guide

Introduction

Thank you for choosing ACRAQUICK™ and ACRA20™ products. These innovative 2part epoxies are designed for a wide range of applications, providing strong, durable, and fastsetting repairs. This safety instruction guide is designed to help you use these products safely and effectively while complying with the EU General Product Safety Regulation (GPSR).

General Safety Guidelines

- Always read and understand all instructions and safety information before using the product.
- Keep the product out of reach of children and pets.
- Ensure proper ventilation in the area where the product is used.
- Avoid contact with skin and eyes. Use personal protective equipment (PPE) such as gloves and safety goggles.
- Do not ingest the product. If swallowed, seek medical attention immediately.
- Dispose of any unused product and packaging in accordance with local regulations.

Specific Safety Precautions for Use

- **Skin Contact:**
 - Avoid direct contact with skin. If contact occurs, wash the affected area with soap and water immediately.
- **Eye Contact:**
 - In case of contact with eyes, flush with plenty of water for at least 15 minutes and seek medical advice.
- **Inhalation:**
 - Avoid inhaling vapors. If you experience dizziness or respiratory irritation, move to fresh air and seek medical attention if symptoms persist.
- **Flammability:**
 - Keep away from heat sources and open flames. The product may be flammable.
- **Chemical Resistance:**
 - Do not use the product in environments where it may be exposed to strong solvents or chemicals that could degrade its performance.

Instructions for Installation and Usage

1. Preparation:

- Ensure that the surfaces to be bonded are clean, dry, and free from dust or grease.
- Shake the epoxy cartridge well before use to ensure proper mixing of components.

2. Mixing:

- Use the provided mixing tips to dispense equal parts of the resin and hardener.
- Mix thoroughly for a few seconds to achieve a uniform consistency.

3. Application:

- Apply the mixed epoxy to the surfaces to be bonded.
- Use the application gun for precise control and to minimize waste.

- Ensure that the epoxy fills any gaps and is evenly distributed.

4. Setting Time:

- Allow the epoxy to set undisturbed for the recommended time:
 - ACRAQUICK 3Minute Epoxy: Handling strength in 5 minutes, full strength in 24 hours.
 - ACRA20 20Minute Epoxy: Handling strength in 60 minutes, full strength in 24 hours.
 - ACRAQUICK Gel: Handling strength in 5 minutes, full strength in 24 hours.

5. Cleanup:

- Clean any excess epoxy from tools and surfaces immediately with a suitable solvent before it hardens.
- Dispose of used mixing tips and any leftover product according to local regulations.

Disposal Instructions

- Dispose of the product and its packaging in accordance with local waste management regulations.
- Do not dispose of the product in household waste. Check for designated disposal sites for hazardous materials.
- Ensure that any remaining product is securely sealed to prevent leakage during disposal.

Contact Information for Further Support

For any questions or concerns regarding the safe use of ACRAQUICK™ and ACRA20™, please refer to the contact information provided on the product packaging.

By following these safety instructions, you can ensure a safe and effective experience with ACRAQUICK™ and ACRA20™ products. Thank you for choosing our products for your repair needs!

About Us

Brownells Austria

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

www.brownells.at