



**TOWER**  
SEALANTS

## Technical Bulletin

2095 Memorial Park Road  
Gainesville, Georgia 30504  
Phone: 866-897-7568 or Fax: 866-897-7569

### **CAT-5 Elastomeric Patching Compound Smooth Knife Grade**

- **Permanent Flexible Fill**
- **Superior Paintability**
- **Interior / Exterior Use**
- **Water Clean Up**

**Packaging:** Quart, Gallon  
**Color:** Off White  
**UPC Number:** 843034000963, 843034000970  
**Product Code:** TS-00096, TS-00097

#### **Company Information:**

**Manufacturer:** Tower Sealants, 2095, Memorial Park Rd., Gainesville, GA 30504  
**Customer Service:** 866-897-7568  
**Fax Number:** 866-897-7569  
**Website:** [www.towersealants.com](http://www.towersealants.com)

#### **Product Description:**

**CAT-5 Knife Grade Elastomeric Patching Compound is extremely flexible with outstanding adhesive properties. It is uniquely formulated to provide a permanent repair for cracks and holes in above grade masonry and stucco surfaces.**

#### **Suggested Uses:**

**Ideal for filling and repairing recurring cracks and holes in above grade surfaces.**

#### **Substrates include but not limited to:**

- **Plaster**
- **Stucco**
- **Masonry**

#### **Surface Preparation:**

- **Surface must be dry and free of dirt, dust, oil, mildew, loose paint, or other contaminants.**
- **Pressure wash with a 10% chlorine solution to achieve cleanliness.**

**Application:**

- Fill hairline cracks with a clean putty knife and tool patch surface to desired finish before product dries.
- Larger cracks should be chipped out to an even size and if greater than ½” in depth a non-gassing backer rod of the proper size should be inserted. When apply two or more layers allow to dry 24 hours between applications.
- Product is not sandable.
- Allow 24 hours before top coating.

**For Best Results:**

- Do not apply when temperatures are below 50°F or humidity is above 90%.
- Do not apply outside if rain is expected within 24 hours.
- Apply Masonry Surface Conditioner over the patched surfaces.
- Do not use below grade or under water.
- Keep from freezing.

**Physical & Chemical Characteristics:**

**Vehicle: Acrylic Latex**

**Volatile: Predominately Water**

**Pigment: Calcium Carbonate**

**Solids: 65.7 by weight**

**Weight per Gallon: 10.48 lbs.**

**Specific Gravity: 1.258**

**Service Temperature: -30°F to 180°F**

**Temperature Application Range: 50° to 100° F**

**Freeze Thaw Stability: DO NOT ALLOW TO FREEZE.**

**Flash Point: None**

**Consistency: Paste**

**Applications: Interior / Exterior**

**Shelf Life: 12 months when stored at 50°F to 80°F**

**Odor: Mild Sweet Acrylic**

**Drying Time: Approximately 2 hours depending on environmental conditions.**

**Painting Time: overnight**

**MSDS No.:**

**Clean up:**

- Clean up hands and tools with soap and water.
- Store remaining product in a cool dry place with container lid closed and tightly sealed.

**Safety:**

- See Material Safety Data Sheet for safety information or product label.
- To request a Material Safety Data Sheet visit our web site at [www.towarsealants.com](http://www.towarsealants.com) or call 866-897-7568