

# GRAY POURABLE CONCRETE CRACK FILLER

Ready-mixed, pourable material for filling narrow cracks in concrete

### **1. PRODUCT NAME**

Akona® Gray Pourable Concrete Crack Filler

## 2. MANUFACTURER

TCC Materials<sup>®</sup> 2025 Centre Pointe Blvd. Mendota Heights, MN 55120 USA Phone: 1.651.688.9116 Web: tccmaterials.com

## **3. PRODUCT DESCRIPTION**

Akona Gray Pourable Concrete Crack Filler is a ready mixed, pourable material for filling narrow horizontal cracks up to  $\frac{1}{4}$  in. deep x  $\frac{1}{4}$  in. wide (6x6 mm). It is gray in color to blend with concrete surfaces and is flexible to conform to movements of active cracks. For larger static cracks and holes, use Akona Vinyl Cement Patch or with wider active moving cracks, a polyurethane sealant is recommended.

#### **Features and Benefits**

- Ready to use shake gently before use
- Flexible
- Gray in color

#### When/Where to Use

- For filling narrow holes / cracks in:
- Interior and exterior applications
- Sidewalks, steps, driveways
- Floors, slabs, and patios

## 4. TECHNICAL DATA

| Typical Values • Akona Gray Pourable<br>Concrete Crack Filler |                          |
|---|--------------------------|
| Initial Set Time  | Approximately 30 minutes |
| Final Set Time  | Approximately 60 minutes |

#### **Available Sizes**

- 1 qt. (0.95 L) bottle (BOM #102638)
- 1 gal. (3.8 L) bottle (BOM #102639)

#### Coverage

- 1 qt. bottle fills 40 lin. ft. (12.2 m) at ¼ in. deep x ¼ in. (6 mm) wide
- 1 gal. bottle fills 160 lin. ft. (48.7 m) at ¼ inch deep x ¼ in. (6 mm) wide

#### 5. INSTALLATION Preparation

Read all directions before starting work. Proper surface preparation is crucial to achieving a successful application.

- 1. Always remove all loose and unsound materials. Thoroughly clean all surfaces of dirt, dust, grease, or other contaminants which could interfere with bonding.
- 2. Deep cracks should be filled with clean fine sand or backer rod within 1/4 in. of the surface.
- 3. For better adhesion, surfaces should be dry.

**Note:** It is the responsibility of the installer/applicator to ensure the suitability of the product for its intended use.

#### Mixing

Shake bottle to ensure a uniform mix before application. For better flowability, prior to use place container in a warm location or submerge in hot water (please note, a water bath will damage the product label).

#### Application

- For best results, apply when temperatures are above 50°F (10°C) within 48 hours of application and when no rain is expected within 24 hours. Gray Pourable Concrete Crack Filler cures by air drying; therefore, cooler temperatures will retard drying while higher temperatures will accelerate drying.
- Clip spout close to the end for narrow cracks and at a wider point for larger cracks. Pour into the crack and fill only to ½ in. (3 mm) from surface. This technique will allow foot and vehicle traffic to resume immediately on narrow cracks. Maximum application width and depth is ¼ in. (6 mm).
- 3. Protect new surfaces from use until material is completely hard and set. If additional coatings are needed, be sure the surface is dry and clean for better adhesion.

#### Curing

Product should be air-cured. Painting this product is not recommended.

#### **Clean Up**

Use soapy water to clean hands and tools immediately after use. Dried material must be mechanically removed.

#### Limitations

- Follow all industry standard safety procedures when handling, such as gloves and eye protection.
- Do not apply over concrete cured less than 7 days, or is frozen or contains frost.
- For use in narrow horizontal concrete cracks.

#### Safety

READ THE SAFETY DATA SHEET (SDS) BEFORE USING THIS PRODUCT. SDS information is available on our website: tccmaterials.com

#### Cautions

Read complete cautionary information printed on product container prior to use.

This Product Data Sheet has been prepared in good faith on the basis of information available at the time of publication. It is intended to provide users with information about and guidelines for the proper use and application of the covered Akona brand product(s) under normal environmental and working conditions. Because each project is different, TCC Materials cannot be responsible for the consequences of variations in such conditions, or for unforeseen conditions.

#### 6. AVAILABILITY

To locate Akona products in your area, please contact:Phone:1.651.688.9116Email:info@tccmaterials.com

#### 7. WARRANTY

Seller warrants that its product will conform to and perform in accordance with the product specifications. The foregoing warranty is in lieu of all other warranties, expressed or implied, including, but not limited to those concerning merchantability and fitness for a particular purpose. Because of the difficulty in ascertaining and measuring damages hereunder, it is agreed

## **AKONA® GRAY POURABLE CONCRETE CRACK FILLER**

that Seller's liability to the Buyer shall not exceed the total amount billed and billable to the Buyer for the product hereunder.







| Shelf Life         | Best when used within one year in original, unopened bottle.  |
|--------------------|---|
| Storage Conditions | Store dry, cool, out of direct sunlight.<br>Best to condition material to 65-80°F<br>(18°-27°C) before using. |
| Color              | Gray  |

#### **KEEP PRODUCT IN CONTAINER FROM FREEZING**

#### WARNING: INJURIOUS TO EYES

#### **KEEP OUT OF REACH OF CHILDREN**



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Data sheets are subject to change without notice. For the latest version, please check the product page at www.tccmaterials.com