

**1. PRODUCT NAME**

Pourable Crack Sealant

**2. MANUFACTURER**

ThorWorks Industries, Inc.  
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www.thorworks.com

*Additional Plant Locations:*  
SealMaster has a nationwide network of manufacturing and distribution facilities.

Phone 1-800-395-7325 or visit website at www.sealmaster.net to find the location near you.

**3. PRODUCT DESCRIPTION & BENEFITS**

Pourable Crack Sealant is a one component rubberized cold-applied asphalt emulsion crack sealant designed for filling cracks up to 1/2" wide in pavement surfaces. Pourable Crack Sealant provides a protective barrier against moisture intrusion into pavement surfaces. Pourable Crack Sealant is both economical and easy to use.

*Basic Uses:* Pourable Crack Sealant is designed for filling cracks up to 1/2" wide in asphalt pavement.

*Composition:* Pourable Crack Sealant is a polymer-modified asphalt emulsion crack sealant fortified with select mineral fillers.

*Sizes:* Pourable Crack Sealant is available in 1-gallon, 5-gallon, and 55-gallon containers.

*Color:* Dries black.

*Limitations:* Pourable Crack Sealant shall not be applied when temperature is expected to drop below 50°F at any time within a 24 hour period immediately following application.

**4. TECHNICAL DATA**

*Environmental Considerations:* Pourable Crack Sealant is a non-hazardous environmentally friendly

water-based crack sealant containing less than 150 grams per liter volatile organic content (VOC).

*Physical/Chemical Properties:* Pourable Crack Sealant meets the following material requirements when tested in accordance with ASTM D140, ASTM D466, ASTM D529, ASTM D2939, and ASTM D244 procedures. (see chart below)

**5. INSTALLATION**

Cracks must be cleaned of all dirt, debris, and vegetation prior to application of crack sealant.

*Methods:* Pourable Crack Sealant may be applied directly from container (one gallon jug with pour spout), pour pot, or suitable mechanized pumping equipment.

It is desirable to squeegee material flush to adjoining pavement surface.

*Mixing Procedures:*

Stir material thoroughly. Pourable Crack Sealant is a ready-to-use material. Do not dilute.

*Application:*

Pour Crack Sealant into cracks and squeegee flush to adjoining pavement. Allow material to dry before opening to traffic.

*Estimating Material Requirements:* Coverage is dependent upon depth and width of cracks. Typically, one gallon of Pourable Crack Filler will fill approximately 75-150 feet of cracks.

*Precautions:*

Both surface and ambient temperature shall be a minimum of 50°F. Temperature shall not drop below 50°F within a 24 hour period following application. Keep Out Of Reach Of Children. Do not store unopened containers in freezing temperatures.

**6. AVAILABILITY & COST**

*Availability:* Pourable Crack Sealant is supported by a national network of SealMaster facilities along with a national network of professional applicators.

*Cost:* Cost information can be obtained from a local applicator. Contact SealMaster for the name of the applicator in your area.

**7. WARRANTY**

SealMaster warrants that Pourable Crack Sealant meets the chemical composition and performance requirements set forth in section 4. Liability to the buyer or user of this product is limited to the replacement value of the product only.

**Chemical & Physical Analysis**

Classification	Polymer Modified Asphalt Emulsion
Color	Black when dry
Non-Volatiles (%)	68.00%
Ash (Non-Volatiles)	27.8%
Specific Gravity @ 77°F	1.19
Drying Time	Dependant upon filler depth
Adhesion & Resistance to Water	No Penetration or Loss of Adhesion
Resistant to Heat	No Blistering or Sagging
Flexibility	No Cracking or Flaking
Resistance to Impact	No Chipping, Flaking, or Cracking

# Pourable Crack Sealant

## 9. TECHNICAL SERVICES

*Manufacturer:* Complete product specifications, material safety data sheets, and technical assistance is available from SealMaster.

*Professional Applicators:* Your local applicator is available to provide on-site inspections and recommendations to meet your specific needs.

## 10. FILING SYSTEMS

- SealMaster Online Specification at [www.sealmaster.net](http://www.sealmaster.net)
- Complete SealMaster Product and Equipment Catalog Available
- Sweet's Catalog
- Sweet's CD
- Sweet's Online
- Sweet's Directory

The statements made on this specification sheet are believed to be true and accurate and are intended to provide a guide for approved application practices. As workmanship, weather, construction, condition of pavement, tools utilized, and other variables affecting results are all beyond our control, the manufacturer warrants only that the material conforms to product specifications and any liability to the buyer or user of this product is limited to the replacement value of the product only. The manufacturer expressly disclaims any implied warranties of merchantability or fitness for a particular purpose. Warranty is void on multi-coat applications if material made by other manufacturers is used with this product.

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