

TECHNICAL DATA SHEET

ASPHALT CRACK FILLER

DESCRIPTION

Specially formulated asphalt sealant ideal for filling small cracks in asphalt/blacktop driveways. Flows easily into cracks to form a waterproof barrier. Helps prevent ice damage and surface deterioration. Textured to blend with Blacktop Surfaces.

PART #	PACKAGE	COLOR	UPC
0637	10.1 oz (300 ml) Cartridge	Black	075339009963

KEY FEATURES

- Excellent Flexibility and Adhesion
- Water Resistant Seal
- Flexible Seal to Wet or Dry Surfaces
- Expands & Contracts Durable
- Black Color & Textured
- Suitable for Below Grade Applications
- Exterior Use
- VOC Compliant
- Paintable

<u>USES</u>

Provides a durable, flexible & weather-resistant seal for cracks & joints in asphalt driveways, parking lots, tennis courts, asphalt basketball courts, playgrounds, and many other asphalt surfaces.

ADHERES TO

Asphalt Surfaces, Concrete, Stone, Masonry, Metal, Most Woods, Fiberglass

CRITERIA	STATUS
CARB Compliance	Yes
Prop 65 Ingredients	Yes (See SDS)
DOT Proper Shipping Name	Not Regulated by DOT
DOT Hazard	None
DOT UN/NA Number	None
Packing Group	None
VOC Content	< 1%, < 20 g/L

SURFACE PREPARATION

Surface must be clean, dry & free from dirt, dust, grease, oil, mildew, loose old caulk, and any other objects. May need to sweep or blow with compressed air.

DIRECTIONS

- 1. Clean and dry surface.
- 2. Clip off tip of nozzle/spout @ 45° angle to desired size.
- 3. Fill deep voids w/backer rod 3/8" of surface.
- 4. Load cartridge into caulking gun and apply, using steady, even pressure to completely bridge crack.
- 5. Smooth sealant using a Red Devil smoother or putty knife for neat appearance.
- 6. Wipe away excess with a damp cloth before surface skins over.
- Wait 72 hrs before driving on repaired surface. (Cool & Humid conditions will extend drying time.

FOR BEST RESULTS

- Store sealant away from extreme heat or cold conditions.
- Best application temperature range, 40° F to 90° F.
- Joint size should not exceed 3/8" wide X 3/8" deep. If joint exceeds 3/8" use a backer rod.
- Do not use for filling butt joints, correcting surface defects, or for tuck pointing.

CLEAN UP

Water, prior to cure.

LIMITATIONS

- Not for continuous underwater submersion.
- Not recommended for use in marine applications.
- Not recommended for automotive use, on mirrors or aquariums.
- Do not apply when rain or freezing temperatures are expected.



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PHYSICAL/ PERFORMANCE PROPERTY	TEST METHOD	TYPICAL RESULT	
Weight Per Gallon	Gardner Cup	14.0 +/- 2	
Specific Gravity	Calculated	1.0 to 3.0	
Total Non-Volatile % Solids (Weight)	Computrac Analyzer	Approx. 80% +/- 3	
Consistency / Appearance	Visual Observation	Textured Paste - Black	
Odor	Subjective	Mild Acrylic	
Base Polymer	Known	Proprietary Acrylic	
Pigment / Filler	Known	Calcium Carbonate	
Flash Point	Closed Cup	> 200°F	
Freeze / Thaw Stability	Test Lab 0 F/77 F @ 24 hrs. or ASTM C731	Passes 5 cycles	
Shelf Life	Lab 50 C Oven - Accelerated	Expect 1 year @ 72°F	
Tack Free Time	Test Lab	30 Minutes	
Water Resistance	Test Lab	Excellent @ full cure	
Storage Conditions	Test Lab	Original Container: 40°F to 90°F	
Application Temperature	Test Lab	40°F to 120°F	
Service Temperature	Lab Oven/QUV/Freezer/OE Fence	-40°F to 180°F	
Tooling / Workability	Test Lab/Field evaluation	Excellent	
Extrusion Viscosity	Semco Gun (50 psi)	15 seconds +/-5	
Full Cure	Test Lab	72 hours, in ideal conditions	
Coverage	Test Lab	55 linear feet w/ 3/16" bead	
Accelerated Weathering	QUV Weather Tester	No Cracking @ 1,000 Hours QUV	
Low Temp Flexibility	Test Lab	Passed	
Slump/Sag	ASTM D2202	<0.50 @ 122°F (50°C)	

CAUTION: NOT FOR INTERNAL CONSUMPTION. KEEP OUT OF REACH OF CHILDREN & PETS. KEEP FROM FREEZING (See SDS for additional safety information)

AWARNING: Cancer Risk From Crystalline Silica & Carbon Black Exposure – www.P65Warnings.ca.gov



: Warning

Causes serious eye irritation.

: Causes skin irritation.

: May cause respiratory iritation.

SEESDS FOR ADDITIONAL INFORMATION.

LIMITED WARRANTY

Recommendations for use of this product are based on tests we believe to be reliable. Manufacturer and seller are not responsible for results where this product is used under conditions beyond our control. If when applied as directed, this material peels, cracks or separates, it will be replaced without charge upon presentation of proof of purchase and used cartridge. This limited warranty only applies to residential use and damages including consequential damage and other remedies are excluded. No other warranties apply, including fitness for a particular purpose.