



Technical Bulletin

2400 Boston Street, Suite 200, Baltimore, Maryland 21224
Phone: 410-675-2100 or 800-543-3840

Revised: 10/27/10

DAP® Blacktop Asphalt VOC-Compliant Filler & Sealer

- For Filling and Sealing Cracks in Asphalt Surfaces
- Waterproof Seal
- Asphalt-Based, Low-Solvent Formulation
- Excellent Adhesion
- Durable and Flexible
- Resists Gas, Oil, Grease and Salt
- Easy Water Clean-Up

Packaging: 10.1 fl. oz. (300 mL) cartridge
Colors: Textured Black
UPC Number: 7079827065

Company Identification:

Manufactured For: DAP Products Inc., 2400 Boston St., Ste. 200, Baltimore, Maryland 21224
Usage Information: Call 1-888-DAP-TIPS or visit dap.com & click on "Ask the Expert"
Order Information: 800-327-3339
Fax Number: 410-534-2650

Product Description:

DAP® Blacktop Asphalt VOC-Compliant Filler & Sealer is an easy-to-use product for the repair of masonry and bituminous paving cracks or any other place where paving faults require a durable elastic seal. It is perfect for playgrounds, driveways, pavement and parking lots. Repairs are ready for traffic 24 hours following application, when directions are properly followed.

Suggested Uses:

Ideal for filling cracks in:

- Driveways
- Highways
- Runways
- Parking lots
- Tennis courts
- Basketball courts
- Playgrounds
- Other asphalt surfaces

Adheres to:

- Wood
- Masonry
- Fiberglass
- Metal
- Other asphalt surfaces

Surface Preparation & Application:

1. Remove loose, damaged concrete or blacktop from surface. Crack surface must be free of grease, oil and other foreign matter. Sweep or blow surface with compressed air to remove all mud, dirt, dust and other loose debris.
2. Cut nozzle at a 45° angle to desired bead size.
3. Puncture inner foil seal.
4. Load cartridge into caulking gun.
5. Fill cracks and gaps with sealant.
6. Clean up excess uncured sealant with a damp sponge before it skins over. Cured sealant must be cut or scraped away.
7. Allow sealant to cure for at least 24 hours before returning area to service, being directly exposed to water or coating with asphalt or tar-based driveway dressing.

For Best Results:

- *Apply in temperatures above 50°F. Do not apply when rain or freezing temperatures are forecasted for 24 hours.*
- *Do not use below waterline.*
- *Joint size should not exceed 3/8" wide x 3/8" deep. If joint depth exceeds 3/8" use backer rod material.*
- *Store away from extreme heat or cold.*
- *Store above 50°F. Keep product from freezing. Store in heated area during cold weather.*

Physical & Chemical Characteristics:

Vehicle:	Polymer modified asphalt emulsion
Tack-free Time:	30 minutes
Cure Time:	Approximately 72 hours depending on temperature, humidity and volume of fill
Service Temperature Range (cured sealant):	-30°F to 180°F
Application Temperature Range:	Above 50°F
Coverage:	55 linear feet at 3/16" bead
Odor:	Mild organic
Consistency:	Thick paste
Volatile:	Water
Pigment:	Mineral
Solids:	68% ± 2% by weight
Weight per Gallon:	11.05 ± 0.25 lbs./gal.
Shelf Life:	12 months
MSDS No:	00079955001

Clean Up:

Clean up excess uncured sealant with a damp sponge before it skins over. Wash hands with warm water and soap. Excess dried sealant must be cut or scraped away.

Safety:

See product label and Material Safety Data Sheet (MSDS) for safety information. You can request an MSDS by visiting our website at dap.com or by calling 1-888-DAP-TIPS.

Satisfaction Guaranteed:

If product fails to perform when used as directed, return used container and sales receipt to DAP Products Inc., Technical Customer Service, 2400 Boston St., Suite 200, Baltimore, MD 21224 for product replacement or sales price refund. DAP is not liable for incidental or consequential damages.

