



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 Filler and Sealant

- For Filling and Sealing Cracks in Asphalt Surfaces
- Waterproof Seal
- Excellent Adhesion
- Durable and Flexible
- Resists Gas, Oil, Grease and Salt

Packaging: 10.1 fl. oz. (300 mL) cartridge
Color: Black
UPC Number: 7079818020

Company Identification:

Manufacturer: 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 Filler and Sealer is a ready-to-use, professional grade butyl rubber and asphalt-based compound that fills and seals cracks in asphalt surfaces without heating or mixing. It flows easily into cracks to form a long-lasting barrier which keeps out water to prevent ice damage and pavement deterioration. It offers excellent adhesion and resists crumbling and drying out caused by temperature changes, ultraviolet light and severe weather conditions. This product won't run or bubble in hot weather or become brittle or crack in cold weather. It dries to a black matte finish that may be coated with asphalt or tar based driveway dressings. Resists oil, grease, salt and heavy traffic.

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. After application, a more uniform fill or neater appearance may be obtained by wetting a trowel or putty knife with mineral spirits and tooling sealant slightly.
7. Allow to cure for 24 hours before direct exposure to water. Wait 24 hours before coating with asphalt or tar-based driveway dressing.
8. Clean up excess uncured sealant with mineral spirits. Do not use mineral spirits to clean skin. Excess cured sealant must be cut or scraped away.

For Best Results:

- *Apply in temperatures above 40°F. Do not apply when rain or freezing temperatures are forecasted for 24 hours.*
- *Do not use below waterline.*
- *Do not use for expansion joints or areas subject to joint movement.*
- *Joint size should not exceed 3/8" wide x 3/8" deep. If joint depth exceeds 3/8" x 3/8", use backer rod material.*
- *Store away from extreme heat or cold. Do not allow product to freeze.*

Physical & Chemical Characteristics:

Vehicle:	Asphalt
Tack Free:	1 hour
Full Cure:	2 – 4 weeks depending on temperature, humidity and depth of fill
Service Temperature Range (cured sealant):	-40°F to 180°F
Application Temperature Range:	40°F to 120°F
Coverage:	56 linear feet at 3/16" bead
Odor:	Asphaltic
Consistency:	Gun grade
Volatile:	Petroleum distillates
Pigment:	Inert fillers
Specific Gravity:	1.6 ± 0.05
Solids:	86 ± 2% by weight
Weight per Gallon:	13.6 ± 0.2 lbs.
Shelf Life:	12 months
MSDS No.:	00010007001

Clean Up:

Clean up excess uncured sealant with mineral spirits. Do not use mineral spirits to clean skin. 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:

DAP will provide replacement product or refund sales price if product fails to perform when used as directed. Call 1-888-DAP-TIPS, with your sales receipt and product container available, to arrange for warranty fulfillment. DAP is not liable for incidental or consequential damages.

