



# Technical Bulletin

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

Revised: 07/07/09

## DAP® Asphalt Filler and Sealant

- **Weatherproof seal**
- **Durable and flexible**
- **For filling and sealing cracks in asphalt surfaces**
- **Resists gas, oil and salt**

**Packaging:** 300 mL  
**Color:** Black  
**UPC Number:** 70798 70998

### Company Identification:

**Manufacturer:** DAP Products Inc., 2400 Boston St., Suite 200, Baltimore, Maryland 21224  
**Usage Information:** DAP HELPLINE: 888-DAP-TIPS, 9:00 am to 7:00 pm EST.  
**Order Information:** 800-327-3339  
**Fax Number:** 410-534-2650  
Also, visit the DAP website at [www.dap.com](http://www.dap.com).

### Product Description:

**DAP® Asphalt Filler and Sealer** is a professional-grade asphalt-based compound that fills and seals cracks in asphalt surfaces. It keeps out water to prevent ice damage and pavement deterioration. It offers excellent adhesive and weathering features. Dries to a black matte finish that may be coated with asphalt or tar based driveway dressings.

### Suggested Uses:

#### **FOR EXTERIOR USE ONLY.**

*Recommended for filling cracks in:*

- |                                 |                            |
|---------------------------------|----------------------------|
| • <i>Tennis Courts</i>          | • <i>Basketball Courts</i> |
| • <i>Runways</i>                | • <i>Parking Lots</i>      |
| • <i>Playgrounds</i>            | • <i>Driveways</i>         |
| • <i>Other Asphalt Surfaces</i> | • <i>Highways</i>          |

#### ***Adheres to:***

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

### **Performance Characteristics:**

- **DAP® Asphalt Filler and Sealant** is ready to use and needs no heating or mixing.
- Flows easily into cracks to form a long-lasting barrier against water and ice.
- Resists crumbling and drying out caused by temperature changes, ultraviolet light and severe weather conditions. Won't run or bubble in hot weather or become brittle or crack in cold weather.
- Resists oil, grease, salt and heavy traffic.

### **Surface Preparation & Application:**

- Clean repair area by wire brushing or scraping to remove broken asphalt, loose particles or old repair material.
- Cut nozzle at 45° angle to desired bead size.
- Puncture inner foil seal.
- Load cartridge into caulk gun.
- Fill cracks and gaps with sealant.
- 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.
- **DAP® Asphalt Filler and Sealant** sets tack free in less than one hour. A full set is attained in two to four weeks, depending on temperature, humidity and depth of fill.
- May be top-coated with asphalt or tar-based driveway dressing after 24 hours. Paintable after full cure.

### ***For Best Results:***

- Apply in temperatures above 5°C.
- Do not apply when rain or freezing temperatures are forecasted.
- If joint depth exceeds 1cm, use a backer rod.
- Store caulk away from extreme heat or cold.
- Do not use below waterline.
- Not for expansion joints or areas subject to joint movement.

### **Physical & Chemical Characteristics:**

Color:	Black
Odor:	Asphaltic
Consistency:	Gun grade
Vehicle:	Asphalt
Volatile:	Petroleum Distillates
Pigment:	Inert Fillers
Specific Gravity:	1.65 g/mL
Solids:	88 ± .5% by Weight
Weight/Gallon:	13.75 ± .05 lbs.
Application Temperature:	5°C to 49°C
Temperature Service Range:	-40°C to 82°C
Shelf Life:	12 months when stored at 21°C
Coverage:	17 linear meters at .5cm bead
MSDS No.:	0010007605 (Canada)

### **Clean Up:**

Before using, excess material may be cleaned up with mineral spirits. Dried material must be cut or scraped away. DO NOT use mineral spirits to remove product from skin. If on skin, use vegetable oil to remove product from skin. Do not peel solidified material from skin. Rinse with warm water.

**Safety:**

This product is combustible. Do not smoke. Do not heat this product or apply to hot surfaces. Keep away from heat, sparks and flames. Keep container closed when not in use. Wear gloves and eye protection. See product label or Material Safety Data Sheet (MSDS) for safety information. You can request an MSDS sheet by calling 888-DAP-TIPS or by visiting our website at [www.dap.com](http://www.dap.com).

**SATISFACTION GUARANTEED:** If not satisfied with product performance within one year of purchase, DAP Canada will either provide a product replacement or a sales price refund. Call 416-321-1522 with your sales receipt and product container available, to arrange for warranty fulfillment. DAP Canada will not be liable for incidental or consequential damages under any circumstances.