



# Technical Bulletin

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

Revised: 1/29/03

## DAP® Blacktop Asphalt Filler and Sealant

- **Bonds and Seals**
- **For filling and sealing cracks in asphalt surfaces**
- **Resists oil, grease, and salt**

**Packaging:** 10.1 fl. oz. (300 ml)

**Color:** Black

**UPC Number:** 18017, 18020, 70998, 70995

### **Company Identification:**

Manufacturer: DAP Inc., 2400 Boston St., 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® Blacktop Asphalt Filler and Sealer is a professional grade butyl rubber and 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:**

*Recommended 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.*

### **Performance Characteristics:**

- DAP® Blacktop 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 conventional 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® Blacktop 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 full cure, which is typically 14-28 days depending upon temperature/humidity.

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

- Caulk in temperatures above 40°F.
- If joint depth exceeds 3/8" x 3/8", use foam backer rod.
- Store caulk away from extreme heat or cold.
- 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:	1.6
Solids:	86 ± 2% by Weight
Weight/Gallon:	13.5 lbs.
Application Temperature:	+40°F
Temperature Service Range:	-40°F to 180°F (-40°C to 82°C)
Shelf Life:	1 Year minimum when stored at 70°F
Coverage:	56 linear feet at a 1/8 inch bead
Packaging:	10.1 fl. oz., Cartridges
MSDS No.:	10007

## **Clean Up:**

Before using, excess material may be cleaned up with mineral spirits. Dried material must be cut or scraped away.

## **Safety:**

See product label or Material Safety Data Sheet 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).

## **Warranty Information:**

If not satisfied with product performance when used as directed, return used container and sales receipt to DAP Inc., Technical Customer Service, 2400 Boston St., Baltimore, MD, 21224, for product replacement or sales price refund. DAP will not be liable for incidental or consequential damage.