

EPOXYSHIELD® BLACKTOP FILLER SEALER

DESCRIPTION AND USES

EpoxyShield[®] Blacktop Filler Sealer is a single component, water-based coating made with recycled rubber tires designed for residential asphalt driveways. This product is designed to revitalize and protect worn and faded asphalt driveways to likenew condition with a jet black appearance. This product features excellent color retention and chemical resistance to de-icing salts, gasoline, oil, and other automotive chemicals. This product contains no coal tar or asphalt.

PRODUCTS

SKU Description 262245 Jet Black

PACKAGING

3.5 Gallon pail

PRODUCT APPLICATION

SURFACE PREPARATION

To ensure proper adhesion and promote maximum service life, clean the entire driveway surface making sure it is free of dirt, debris, oil, and grease. Trim any grass or weeds overgrowing onto the driveway. Clean out all cracks and holes using a screwdriver or wire brush. Remove any remaining dirt and debris by sweeping with a stiff bristled broom. Clean heavy grease and oil spots with EpoxyShield Blacktop Cleaner & Degreaser (sold separately). Thoroughly rinse entire driveway with fresh water and allow the surface to dry before application.

Repair major cracks and/or holes in the surface prior to coating with EpoxyShield Patch & Crack Filler (sold separately). Follow instructions on the package. Trowel patch & crack filler into small holes up to 1" deep or pour into cracks up to 1/2" wide.

Note: Newly paved asphalt surfaces must be allowed to cure for a minimum of six months or a full summer's season prior to application of any coating.

WARNING! If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN YOUNG CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

PRODUCT APPLICATION (cont.)

APPLICATION

Apply only when air, material, and surface temperatures are between 50-90°F (10-32°C) and the surface temperature should not exceed 100°F (38°C). No rain should be forecasted for 48 hours. Stir coating thoroughly to re-disperse any settled pigment. (Optional: Use brush to trim edges of the driveway before applying to entire surface). Pour out ½ of the container and work the product across the blacktop using an 18-24" floor or driveway squeegee.

Avoid applying coating is direct sunlight. If pavement is extremely hot, apply a fine water mist to the coating surface and brush out any remaining water puddles.

Coverage range is based on proper application. Coverage will vary depending on the condition of the asphalt surface and will ultimately depend on the pavement porosity. Extreme porous pavement may significantly reduce product coverage. Application that is too thick may result in peeling. For asphalt in poor condition, a 2-coat application will improve uniform look and appearance. Do not mix or blend this product with any other driveway coating product. Do not dilute.

DRY & RECOAT TIMES

Dry and recoat times are based on 70°F and 50% relative humidity. Allow more time at cooler temperatures. Surface should be ready for foot traffic in 1 hour. The surface will be drive ready in 4 hours.

CLEAN-UP

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Wash tools and equipment with warm water and a mild detergent immediately after use. Clean up drips or spatters IMMEDIATELY with water as dried material is very difficult to remove. Dispose of container and/or unused contents in accordance with local, state, and federal regulations. Protect from freezing.

Form: GDH-401 Rev.: 080414

TECHNICAL DATA



EPOXYSHIELD® BLACKTOP FILLER SEALER

PHYSICAL PROPERTIES

		BLACKTOP FILLER SEALER
Resin Type		Acrylic
Pigment Type		Carbon Black, Mineral Fibers
Solvents		Propylene Glycol, Water
Weight	Per Gallon	12.5 lbs.
	Per Liter	1.50 kg
Solids	By Weight	65.5%
	By Volume	49.0%
Volatile Organic Compounds		<100 g/l (0.83 lbs./gal.)
Recommended Dry Film Thickness (DFT) Per Coat		Conditional with squeegee and surface condition
Wet Film to Achieve DFT (Unthinned Material)		Conditional with squeegee and surface condition
Theoretical Coverage at 1 mil DFT (25µ)		786 sq.ft./gal. (19.3 m²/l)
Practical Coverage at Recommended DFT (assumes 15% material loss)		Up to 350 sq.ft./pail (8.6 m²/l)
Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity	Walk Ready	1 hour
	Drive Ready	4 hours
Shelf Life		3 years
Flash Point		>200°F (93°C)
Safety Information		For additional information, see MSDS

Calculated values are shown and may vary slightly from the actual manufactured material

The technical data and suggestions for use contained herein are correct to the best of our knowledge, and offered in good faith. The statements of this literature do not constitute a warranty, express, or implied, as to the performance of these products. As conditions and use of our materials are beyond our control, we can guarantee these products only to conform to our standards of quality, and our liability, if any, will be limited to replacement of defective materials. All technical information is subject to change without notice.

