



TECHNICAL DATA SHEET
**Black Knight Airport+
Advanced All Season**
Asphalt Driveway Resurfacer

Physical property	Typical value	Test method
Color	Black Liquid	-
Application Temperature	4 °C (40 °F)	-
Brookfield Viscosity	12,000 – 15,000 cP	-
Drying Time @ 50% R.H. 68 °F (20 °C)	Dry to touch in 2 hours	-
Freezability	Do not freeze	-
Solids By Weight	40-45 %	-

Description

Black Knight Airport+ Advanced All Season Asphalt Driveway Resurfacer is a do-it-yourself Driveway asphalt resurfacer and sealer that fills and seals rough surfaces and cracks in asphalt driveways.

Features and benefits

- High wear resistance increases driveway lifespan
- Fast drying
- Fills and seals by penetrating rough surfaces and small cracks
- Strong bond, maximizing durability and long-lasting protection
- Low temperature application down to 4 °C (40 °F)

Usage

Use as a filler and sealer coat for blacktop pavements such as home driveways.

Application

Coverage: 45 – 60 m (150-200 sq. ft.) per 17 Liter pail for two coats depending on roughness of surface. Coverage may vary according to surface age and porosity. Climate conditions, and method of application.

Surface Prep: Pavement surface should be swept clean of loose stone. Dust should be removed from the pavement surface with a garden hose. Remove grease and oil spots and scrub with an asphalt driveway cleaner or detergent. Repair cracks and small holes up to 6 mm (¼") with **Airport Grade™ Asphalt Driveway Crack Filler** or **Airport Grade™ Depression Filler**. To repair larger cracks (up to 12mm / ½"), use **Airport Grade™ Depression Filler**. Over 12 mm (1/2"), use **Airport Grade™ Pot-Hole Filler**.

Pre-existing cracks allow water infiltration and sealer detachment. If cracks are too small to be suitable for crack fillers, make sure cracks are free of vegetation and dirt and use a brush to push the sealer in to level with remainder of the driveway.

Black Knight® Airport+ Advanced All Season Asphalt Driveway Resurfacer

Apply: Apply in two coats.

Turn pails upside down a day before prior to application. A small amount of water separation on top is normal.

Material may appear brown but dries to a rich black color. Apply early in the day for maximum benefit of daytime warmth for drying.

Apply first coat using a brush or brush side of a squeegee or roller, with thickness not exceeding that of a dime to avoid tracking or mud-cracks. Spread out excess sealer on the surface, smooth out and remove ridges. Work in a 3 or 4 foot area brushing in a cross pattern so all pores are filled.

Second coat can be applied after two hours if the product is cured and dry enough for foot traffic. Squeegees are recommended for second coat if a smooth, shiny finish is desired. If a textured finish is desired, a brush can be used for the second coat. Work in a 3 or 4 foot area brushing in a cross pattern so all pores are filled.

Follow consistent pattern for best appearance. Coatings should be applied under normal environmental conditions without thinning.

Precautions: Do not mix product with a coal tar pitch emulsion or asphalt/solvent based sealer. Do not dilute. Do not apply when temperature is below 4 °C (40 °F) or when rain, frost and temperatures below 4 °C (40 °F) are forecasted within 24 hours. On hot days when exceeding 32 °C (90 °F), dampen surface before application. Sweep away puddles. Do not use on concrete, or on asphalt surfaces less than six months old. Do not apply too thickly. Applying too thickly will cause slow drying and tracking. When transporting this product, be sure the pail is secured, and the lid is tight. Do not allow pail to tumble as this may loosen the lid and allow leakage to occur.

Cleanup: To clean emulsion before drying, use clean water. To clean dried emulsion, use biodegradable terpene solvent.

Caution

Close container after each use. Do not take internally. Use protective measures to avoid contact with eyes and skin. If swallowed, call physician immediately. In case of eye contact, open eyelids wide and flush immediately with plenty of water for at least 15 minutes. Get medical attention. Dispose of container and unused contents in accordance with Local, State, and Federal regulations.

Keep out of reach of children.

Keep from freezing.

Warning: Employers should obtain a copy of the Material Safety Data Sheet (MSDS) from your supplier or directly from Henry at the toll free number or website below.

Product size/packaging

17 L

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Covered by US patent 6,901,712; Canadian patent 2,413,550.

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