



## JET BLACK – TECHNICAL DATA SHEET CUT BACK OIL BASED ASPHALT SEALER & FOUNDATION COATING



### DESCRIPTION

Jet Black is a premium quality asphalt solvent blend sealer that cures to a hard to quasi-hard, water and weather resistant protective coating over most surfaces. Jet Black improves the appearance of older paved areas and retards the natural weathering process of asphaltic pavements and provides an effective moisture and capillary break for concrete applications. Recommended for sealing driveways, parking lots, tennis courts and other asphaltic surfaces and is recommended for use on concrete foundations to be dampproofed.

### APPLICATION & GUIDELINES

With a broom, sweep stones, dust and dirt off the driveway surface, washing the driveway prior to application is not recommended. Apply by spray for best results to avoid pooling. Do not dilute (reduce). Addition of gasoline or other thinners will alter the product and cause damage to the cured film by discoloration. For concrete foundation use it is recommended that the substrate be clean and the surface be prepared to avoid any large honeycombing areas and excessive irregularities that would hamper the bonding of the coating to be parged over or suitably patched prior to the Jet Black application. Recommended application temperature must not be less than 10C for driveway and parking lot applications. For concrete foundations the minimum application temperature should not be less than -20 C and the substrate should not be covered in frost or excessively wet. Under favorable conditions the sealer will be fully cured in 24 hours. Under marginal conditions (temperature below 15 C, damp, cloudy weather, etc.), curing time may be extended depending on severity of weather conditions. For best results, do not apply to hot pavement or when temperature exceeds 27 C. Do not open just sealed surface to traffic until completely cured.

### USES

Recommended for sealing asphalt driveways, walkways, parking lots, foundations, and other concrete and asphalt surfaces, to rejuvenate lost oils in pavement due to the aging process, as well as preventing cracks and providing a uniform black surface to upgrade property maintenance.

### WATERPROOFING/DAMPPROOFING COMPOUND

Used as a damp proofing coating for masonry or concrete structures to control absorption and migration of moisture. Bonds well to dry, frost-free masonry and concrete surfaces and is well adapted to spray application. The cured coating is impervious to sustained contact with water. Coating is used in multi-layers as a waterproofing membrane and can be applied at low temperatures (-20C). Ideal for foundation walls, footings, split-slab floors, retaining walls, wing walls, and abutments.

### PHYSICAL PROPERTIES

NOTE: All specification data is represented as general laboratory or production results and does not necessarily constitute a specification. Values not represented as ranges are intended as typical.

Generic Type:	Petroleum Hydrocarbon
Colour:	Black
Flash point (TCC):	102 F / 38 C
Total Solids by weight: Solvent:	50-57 by weight
Viscosity @ 77 F:	Aliphatic Hydrocarbons
Wt/US gallon @ 60 F: Specific Gravity @ 60 F:	200-300 cps, Brookfield #4 spindle @ 20 rpm 7.67 lbs/US gallon,
Coverage:	typical 0.920 g/ml, typical
Application Temperature: Drying Time	60 sq. ft./liter (100 ft <sup>2</sup> /IMP gallon), approximate 15-27 C / 60-81 F
Touch Dry/Firm Dry	@ 50% R.H. 20C (Asphalt), -20 to 35C/-4 to 95F (Concrete) 3 Hours/40 Hours





# BULK SEALER

# JET BLACH

MADE IN CANADA

WWW.BULKSEALER.ON.CA

## CLEAN UP

Use any type of asphalt cleaner material (Varsol or Solvall)

## SHELF LIFE

Up to 12 months in sealed containers. Store away from flame, heat and other sources of ignition. Keep containers tightly closed when not in use to avoid evaporation.

## CAUTION

For Industrial and Commercial/Residential Below Grade Use Only. Contains flammable solvents. Take suitable precautions. Use in well ventilated areas, keep out of reach of children.

## LIMITATIONS

This product is not resistant to gasoline, oil, or other petroleum products. Will not cure when applied over coal tar surfaces. Due to the diversity of the end uses of this product, agreed liability for any damage as a result of using this product will be limited to the original value of the product per occurrence. PDQ will support all their customers with appropriate product testing and evaluation in the event of any complaint. When applied over the wrong conditions, product can turn brown. (see Driveway Discolouration Information Bulletin)

## WARRANTY & DISCLAIMER

Using additives not distributed by PDQ Bulk Sealer, Inc. may result in inconsistent or undesired results. PDQ's additives are designed specifically for use with the Jet Black H2O and Poly Jet Black H2O sealcoating's our plants produce. The suggestions and related data contained on these pages are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use of our products are beyond our control. PDQ Bulk Sealer., Inc. will not be responsible for any indirect or consequential damages. We will either replace or refund the purchase price in the event the products are proved to be defective, at our option.

The ratings and data contained herein are based on information obtained through experimental laboratory methods. They are offered in good faith, however without guarantee to individual results, as the customer's applications, requirements; conditions and methods of use are beyond our control. We recommend that the customer determine the suitability of these materials before adopting them for it own use.

TDS - Revision - 2021



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