

Wetfix® BE adhesion promoter

Adhesion promoter and compaction aid for hot and warm mix.
 Adhesion promoter for spray applications, cut backs and soft bitumen mixes.
 Adhesion promoter and coating aid for foamed bitumen cold mix asphalt.

Benefits and features

- Active and passive adhesion**
 Enables treated bitumen to coat damp aggregate which ensures good coverage even at lower mixing temperatures. It also provides long term adhesion and asphalt pavement lifetime.
- Value for money**
 Is a concentrated product with consequent low dosage and low treatment costs
- Heat stability**
 The performance is maintained after storage in hot bitumen
- Low volatility**
 The product does not contain solvents and has low volatility at hot mix temperatures
- Easy to use**
 The product has lower viscosity than other concentrated anti-strips

Storage and handling

Wetfix® BE adhesion promoter may be stored in carbon steel tanks. Bulk storage should be maintained at 10-40°C (50-105°F). Avoid heating above 65°C (150°F). It is also recommended that the products packaged in IBC/drum are stored at the above recommended temperatures. If they are subjected to temperatures below the recommended range, they should be warmed to the recommended temperatures and mixed well before use. Wetfix® BE adhesion promoter contains amines and may cause severe irritation or burns to skin and eyes. Protective gloves and safety goggles must be used when handling this product. For further information consult the Safety Data Sheet.

Dosage

Adhesion promoter for hot and warm mix	0.1-0.5%	basis binder
Adhesion promoter for patch mix and soft bitumen mix	0.1-1.0%	basis binder
Compaction aid for hot mix	0.3-0.5%	basis binder
Compaction aid for warm mix	0.3-0.7%	basis binder

Specification

Acid value, mgKOH/g	<10	VE 2.013
Amine value, mg KOH/g	246-285	VE 2.018

Physical properties

Appearance at 25°C	liquid
Flash point, °C	>218 (>424°F)
Pour point, °C	<-20 (-4°F)
Density, g/cc at 20°C	0.98
Density, lbs/U.S. gal at 20°C	8.18
Viscosity, mPa.s (cP) at 20°C Brookfield Spindle SC4-18	538

Physical properties are typical data based on our own measurements or derived from the literature. They do not constitute part of the delivery specification.

Packaging information

Wetfix® BE adhesion promoter is available in bulk shipments, in tight head drums of 190 kg (419 lb) net weight, or in one-way totes (IBCs) of 900 kg (1984 lbs).

Contact us directly for detailed product information and sample request
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Nouryon

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