

Asphalt-curing Agent AK 9192

Application Additive for cold stockpile mixes based on cutback or fluxed asphalts and used for pothole patching, reinstatements and repairs.

Advantages

- Improved Coating: Use of AK 9192 ensures good coating of the aggregate.
- Improved Adhesion: Asphalt Treated with AK 9192 resists stripping both on the stockpile and in the roadway.
- Extended workability: Stockpile mixes prepared using AK 9192 maintain good workability for longer periods.
- Suitable for a range of aggregates: AK 9192 is optimized for use with limestone and dolomites but gives good results with a variety of aggregates.

Use 1.0 - 4.0% by weight of cutback asphalt is recommended.

The product can be incorporated into the asphalt by mechanical agitation, pump circulation of the storage tank, or by injection into the cutback asphalt loading line followed by recirculation through the truck bypass system until properly mixed.

Typical Properties

Appearance at 25 °C	Brown liquid				
Pour Point, °C	<0 (<32°F)				
Flash Point, °C	>187 (>370°F)				
	10	20	30	40	°C
	50	68	86	104	°F
Viscosity, mPa.s (cP)	690	400	210	150	
Density, g/cc	0.94	0.93	0.92	0.92	
Density, lbs./gal	7.80	7.75	7.69	7.65	

Storage and Handling

AK 9192 may be stored in carbon steel tanks. Bulk storage need not be heated. Avoid heating above 65°C (150°F)

AK 9192 contains amines and may cause irritation to skin and eyes. Protective goggles and gloves must be worn when handling this product. For further information, consult the Material Safety Data Sheet.

Packaging Information

AK 9192 is available in bulk shipments, in 55-gallon tight-head drums of 400 lbs. (181 kg.) net weight, or in one-way totes (IBCs) of 2000lb (907kg).

