AKZO NOBEL

Technical Information

Asphalt Applications

KLING® BETA 200-S2

Application	Liquid adhesion promoter for cut backs. Antistrip for cold patching mixes and industrial applications.
Advantages	• *Active Adhesion:* Asphalt treated with Kling Beta 200-S2 has the ability to coat damp surfaces encountered in cold mixes, roofing cements and similar applications.
Typical Dosage-Hot Asphalt and Cutbacks	0.50-1.5% based on asphalt

Physical Properties

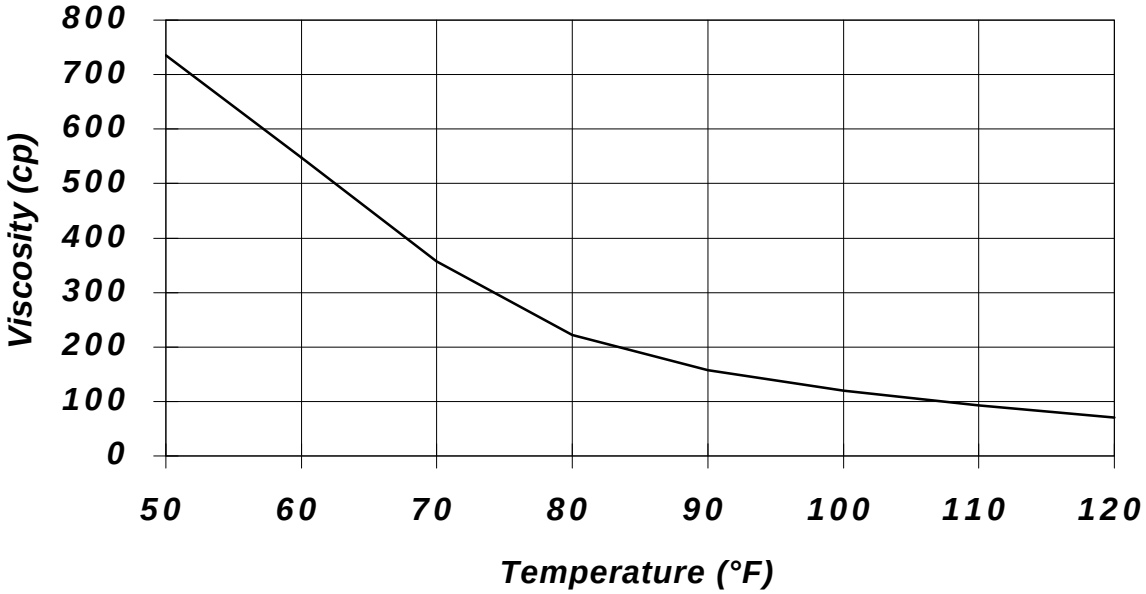
Appearance at 25 °C	Brown liquid				
Pour Point, °C	< 0 *(< 32°F)*				
Flash Point, °C	> 65 *(> 150°F)*				
	10	20	30	40	°C
	50	*68*	*86*	*104*	*°F*
Viscosity, mPa.s (cP)	730	370	190	100	
Density, g/cc	0.93	0.93	0.93	0.92	
Density, lbs./gal	7.76	7.74	7.72	7.70	

See reverse for additional data

Storage and Handling	Kling Beta 200-S2 may be stored in carbon steel tanks. Bulk storage should be maintained between 10-40°C *(50-105°F)*. Avoid heating above 65°C *(150°F)*. Kling Beta 200-S2 contains amines and may cause severe irritation or burns 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	Kling Beta 200-S2 is available in bulk shipments or in 55-gallon tight-head drums of 400 lbs. (181 kg.) net weight.

Akzo Nobel Chemicals Inc., 7101 Adams Street, Unit #7, Willowbrook, Illinois 60521 Tel (630) 789-2494, Fax (630) 789-2506
Domestic U.S. Order Desk (800) 906-9977, Export Order Desk (312) 906-7837, Canada Order Desk (905) 273-5959

Viscosity vs. Temperature



Density vs. Temperature