

# Kling® Beta 2550(HM)

Liquid antistrip for hot mix asphalt

#### Benefits and features

• Heat stability:

The product remains effective after extended storage in hot bitumen.

• Low treatment costs:

Kling Beta 2550(HM) is a concentrated product with consequent low dosage. It provides an economical antistripping treatment for a wide range of mixes and aggregate types

#### Storage and handling

Kling Beta 2550(HM) may be stored in carbon steel tanks. Bulk stores should be maintained at 25-45°C (77-113°F). Avoid extended heating above 65°C (150°F). Kling Beta 2550(HM) contains amines and is corrosive to skin and eyes. Protective goggles and gloves must be worn when handling this product. For further information consult the Safety Data Sheet.

## Packaging information

Kling Beta 2550(HM) is available in bulk shipment, or in tight head steel drums of 400 lbs (181 kg) net weight.

#### **Notes**

For regulatory reasons this product is not available in Canada.

### Dosage

Hot mix	0.25-0.75%	basis binder

#### **Specification**

Amine value, mg KOH/g	508-630	SMA CL002
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## Physical properties

Appearance at 25°C (77°F)	liquid
Flash point, °C	>200 (>392°F)
Pour point, °C	<6 (<43°F)

	10	20	30	40	°C
	50	68	86	104	°F
Density, g/cc	0.96	0.95	0.95	0.94	
Density, lbs/U.S. gal	7.99	7.94	7.88	7.83	
Viscosity, mPa s (cP)	900	500	270	130	

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

For more information and sample formulations contact us at asphalt@nouryon.com.

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We are a global specialty chemicals leader. Markets worldwide rely on our essential chemistry in the manufacture of everyday products such as paper, plastics, building materials, food, pharmaceuticals, and personal care items. Building on our nearly 400-year history, the dedication of our 10,000 employees, and our shared commitment to business growth, strong financial performance, safety, sustainability, and innovation, we have established a world-class business and built strong partnerships with our customers.

We operate in over 80 countries around the world and our portfolio of industry-leading brands includes Eka, Dissolvine, Trigonox, and Berol.

