



Product Name: Bitumen 85/40
HS Code: 27132000

Property	Typical Value	Test Method	Specification / Limit	Result
Softening Point (°C)	85	ASTM D36	80 – 90	85
Penetration @ 25°C (0.1 mm)	40	ASTM D5	35 – 45	40
Loss on Heating (%)	0.2 Max	ASTM D6	≤ 0.2	0.05
Drop in Penetration after Heating (%)	20 Max	ASTM D5/D6	≤ 20	15
Flash Point (°C)	250 Min	ASTM D92	≥ 250	260
Solubility in CS ₂ (%)	99.0 Min	ASTM D4	≥ 99.0	99.5
Specific Gravity @ 25°C	1.05	ASTM D70	1.00 – 1.10	1.05
Spot Test	Negative	A.A.S.H.O T102	Negative	Negative
Appearance	Black, solid	Visual	Black, solid	Black, solid