



Product Name: Bitumen 10/20 (Penetration Grade)

CAS No.: 8052-42-4

HS Code: 271320

Property	Typical Value	Test Method
Penetration at 25°C (0.1 mm)	10 – 20	ASTM D5 / EN 1426
Softening Point (°C)	58 – 76	ASTM D36 / EN 1427
Ductility at 25°C (cm)	≥ 100	ASTM D113
Specific Gravity @ 25°C	1.01 – 1.06	ASTM D70
Solubility in Trichloroethylene (%)	≥ 99.0	ASTM D2042
Loss on Heating (% wt)	≤ 0.5	ASTM D6
Drop in Penetration after Heating (%)	≤ 20	ASTM D5 / D6
Flash Point (°C)	≥ 230	ASTM D92
Viscosity at 135°C (cSt)	≥ 500	ASTM D2171