

the experiment	Test Method	30-40	40-50	60-70	85-100	100-120
Density	ASTM D-7	06 / 1-01 / 1	06 / 1-01 / 1	06 / 1-01 / 1	5 0 / 1-1	04 / 1-01 / 1
In penetration mm / 10, 25C degrees	ASTM D-5	30-40	40-50	60-70	85-100	100-120
Soft point °C	ASTM D-36	55-63	52-60	49-56	45-52	42-49
Tensile strength at 25 °C cm	ASTM D-113	Min 100	Min 100	Min 100	Min 100	Min 100
Flash point .C	ASTM D-92	Min250	Min250	Min250	Min250	Min250
Solubility in disulfide% wt.	ASTM D-4	5/99	5/99	5/99	5/99	5/99
Spot test	AASHTO T 102	Negative	Negative	Negative	Negative	Negative
Weight loss due to heat% wt.	ASTM D-6	Max 2/0	Max 2/0	Max 2/0	Max 2/0	Max 2/0
Effect of diffusion drop on heat,%	ASTM D-6-D-5	20 Max	Max20	Max20	Max20	Max20