



TECHNICAL DATA

Supply Point: **Baltimore, Maryland**

BUR Type IV

CHARACTERISTICS	METHODS	UNITS	SPECIFICATIONS	
			ASTM D312	
			Min	Max
Specific Gravity @ 25°C (77°F)	ASTM D70	g/mL	Report	
Softening Point	ASTM D36	°C (°F)	99 (210)	107 (225)
Flash Point, (C.O.C)	ASTM D92	°C (°F)	302 (575)	-
Penetration 0°C (32°F) 200g, 60s @	ASTM D5	dmm	6	-
Penetration 25°C (77°F) 100g, 5s @	ASTM D5	dmm	12	25
Penetration @ 46°C(115°F) 50g, 5s	ASTM D5	dmm	-	75
Ductility @ 25°C (77°F) 5cm/min	ASTM D113	cm	1.5	-
Volatilization 5h, 163°C (325°F) Loss in weight	ASTM D6	%	Report	
Residue: penetration @ 25°C (77°F) 100g, 5 s	ASTM D5	% of original	80	-
Solubility in trichloroethylene	ASTM D2042	%	99.0	-
EVT 125 cP (mopping)	ASTM D4402	°C (°F)	-	235 (455)
EVT cP (mechanical) 75	ASTM D4402	°C (°F)	-	252 (485)

Meets ASTM D312 - 2015

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by : M. Florant