Faraz Oil Cut back Bitumen Grades Rapid Curing (RC)

Characteristics	Unit	Specification										Test Method
		RC 30		RC70		RC250		RC800		RC3000		
		Min	Max	**Min**	Max	**Min**	**Max**	**Min**	**Max**	**Min**	**Max**	
Kinematic Viscosity @ 60 ℃	CST	30	60	70	140	250	500	800	1600	3000	6000	ASTM D-2170
Flash Point,	℃	-	-	-	-	27	-	27	-	27	-	ASTM D-92
Penetration @ 25 °C, 100 gm, 5 Second	CM	80	120	80	120	80	120	80	120	80	120	ASTM D-5
Residue from distillation to 360 °C, Min												ASTM D-402
To 225 ℃	℃	55	-	50	-	35	-	15	-	-	-	
To 260 ℃	℃	75	-	70	-	60	-	45	-	25	-	
To 316 ℃	℃	90	-	85	-	80	-	75	-	70	-	
Residue from distillation to 360 °C, Min	%VOL	50	-	55	-	65	-	75	-	80	-	ASTM D-402
Ductility @ 25°C, Min	CM	100	-	100	-	100	-	100	-	100	-	ASTM D-113
Solubility in Trichloroethylene, Min	%	99	-	99	-	99	-	99	-	99	-	ASTM D-2042
Water, Max	%VOL	-	0.2	-	0.2	-	0.2	-	0.2	-	0.2	ASTM D-95