



KGT 961 - Medium Curing

Designation	MC 30		MC 70		MC 250		MC 800		MC 3000	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
Kinematic Viscosity 60 °C [140 °F], mm ² /s	30	60	70	140	250	500	800	1600	3000	6000
Flash point (Tag Open Cup), °C [°F]	38[100]	----	38[100]	----	66[150]	----	66[150]	----	66[150]	----
Distillate test:										
Distillate, volume percent of total distillate to 360 °C [680 °F]:										
to 225 °C [437 °F]	---	35	---	25	---	20	---	---	---	---
to 260 °C [500 °F]	30	75	10	70	5	55	---	40	---	15
to 316 °C [600 °F]	75	95	65	93	60	90	45	85	15	75
Residue from distillate to 60 °C [140 °F], percent volume by difference	50	---	55	---	67	---	75	---	8-	---
Test on residue from distillate:										
Viscosity at 60 °C [140 °F], Pa.S ^A	30	120	30	120	30	120	30	120	30	120
Ductility at 25 °C [77 °F], cm	100	---	100	---	100	---	100	---	100	---
Solubility in trichloroethylene	99.0%	---	99.0%	---	99.0%	---	99.0%	---	99.0%	---
Water,%	---	0.2	---	0.2	---	0.2	---	0.2	---	0.2

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