



# ROYAL GLOBAL ENERGY

RGE's core business Oil, Gas, Refining and Petrochemicals

## Cutback Bitumen Medium-Curing-70

Properties	Specification Limit		Test Method
	Min	Max	
Kinematic Viscosity at 60 °C , mm <sup>2</sup> /s	70	140	ASTM D2170
Flash Point (Tag Open Cup), °C	38	–	ASTM D3143
Distillate, %Volume of Total Distillate to @360 °C			
To 225 °C	–	25	ASTM D402
To 260 °C	10	70	ASTM D402
To 316 °C	75	93	ASTM D402
Residue From Distillation to 360 °C (% Vol by Difference)	55	–	ASTM D402
Test On Residue from Distillation:			
Penetration, 25 °C, (dmm)	120	300	ASTM D5
Ductility, 25 °C, (cm)	100	–	ASTM D113
Solubility in Trichloroethylene, %	99	–	ASTM D2042
Water , %	–	0.2	ASTM D95