



ROYAL GLOBAL ENERGY

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

Base oil SN350

SPECIFICATION	Unit	Min.	Typical	Max
Kinematic Viscosity @40 °C (cSt)	ASTM D-445	-	75	-
Kinematic Viscosity@100 °C (cSt)	ASTM D-445	8	-	9.3
Viscosity Index	ASTM D-2270	-	95	-
Flash point(COC) °C	ASTM D-92	220	-	-
pour Point (COC) °C	ASTM D-97	-	-	-6
Carbon residue (conradson) Wt%	ASTM D-189	-	0.06	-
Total Acid Number mgKOH/g	ASTM D-664	-	-	0.05
Demulsibility	ASTM D-1401	-	Pass	-
Sulfur Content	ASTM D-1552	0.15	-	0.06
Color	ASTM D-1500	-	2	1
Density @15 °C	ASTM D-4052	-	880	-
Copper Corrosion (3hrs@ 100 °C)	ASTM D-130	-	-	1A
Foam ml	ASTM D-892	-	Nil	-