

REMEL INTERNATIONAL F.Z.E.

TYPICAL PHYSICAL CHARACTERISTICS OF BASE OIL

SN150 , SN150(A) , SN350 , SN500 , SN650 & BRIGHT STOCK

(IL)

CHARACTERISTIC	SN150	SN 150-A	SN 350	SN 500	SN 650	BRIGHT STOCK	TEST METHOD ASTM
Kinematics Viscosity @ 100°C, cSt	5.0 Min 6.5 Max	4.9 Min 6.5 Max	8 Min 9.5 Max	11 Min 12.5 Max	13 Min 14.5 Max	28 Min 32 Max	D-445
Viscosity Index (VI)	90 Min	90 Min	90 Min	90 Min	85 Min	90 Min	D-2270
Flash Point, °C	210 Min	205 Min	225 Min	235 Min	260 Min	300 Min	D-92
Pour Point, °C	-6 Max	-3 Max	-6 Max	-6 Max	-6 Max	-6 Max	D-97
Specific Gravity @ 15.6°C / 15.6°C	0.870	0.870	0.875	0.885	0.895	0.900	D-1298
Sulphur Content, (wt %)	0.3	0.5	0.3	0.4	0.7	0.1	D-2622
Color	1.5 Max	2.5 Max	1.5 Max	2 Max	3 Max	4 Max	D-1500
NOAK (wt %)	10	10	8	6	5	2	D-5800
Carbon Residue Content, (wt %)	0.05	0.05	0.1	0.1	0.2	0.3	D-189
