

Base Oil SN90:

Base Oil SN90					
Specifications		Min.	Typical	Max.	Method
Kinematic Viscosity @ 40 °C	cSt	-	20	-	ASTM D-445
Kinematic Viscosity @ 100 °C	cSt	3.5	-	4.5	ASTM D-445
Viscosity Index		100	-	-	ASTM D-2270
Flash Point (COC)	°C	177	-	-	ASTM D-92
Pour Point	°C	-	-	-9	ASTM D-97
Carbon residue (Conradson)	Wt%	-	0.05	-	ASTM D-189
Total Acid Number	mgKOH/g	-	-	0.05	ASTM D-664
Demulsibility		-	Pass	-	ASTM D-1401
Sulfur Content	Wt%	0.15	-	0.6	ASTM D-1552
Color		-	0.5	1	ASTM D-1500
Density @ 15 °C	Kg/m ³	-	865	-	ASTM D-1298
Copper Corrosion (3 hrs @ 100 °C)		-	-	1A	ASTM D-130
Foam	ml	-	Nil	-	ASTM D-892

Base Oil SN150:

Base Oil SN150					
Specifications		Min.	Typical	Max.	Method
Kinematic Viscosity @ 40 °C	cSt	-	38	-	ASTM D-445
Kinematic Viscosity @ 100 °C	cSt	4.6	-	5.6	ASTM D-445
Viscosity Index		100	-	-	ASTM D-2270
Flash Point (COC)	°C	190	-	-	ASTM D-92
Pour Point	°C	-	-	-6	ASTM D-97
Carbon residue (conradson)	Wt%	-	0.06	-	ASTM D-189
Total Acid Number	mgKOH/g	-	-	0.05	ASTM D-664
Demulsibility		-	Pass	-	ASTM D-1401
Sulfur Content	Wt%	0.15	-	0.6	ASTM D-1552
Color		-	0.5	1	ASTM D-1500
Density @ 15 °C	Kg/m³	-	875	-	ASTM D-1298
Copper Corrosion (3 hrs @ 100 °C)		-	-	1A	ASTM D-130
Foam	ml	-	Nil	-	ASTM D-892

Base Oil SN350:

Base Oil SN350					
Specifications		Min.	Typical	Max.	Method
Kinematic Viscosity @ 40 °C	cSt	-	75	-	ASTM D-445
Kinematic Viscosity @ 100 °C	cSt	8.3	-	9.3	ASTM D-445
Viscosity Index		95	-	-	ASTM D-2270
Flash Point (COC)	°C	220	-	-	ASTM D-92
Pour Point	°C	-	-	-6	ASTM D-97
Carbon residue (conradson)	Wt%	-	0.06	-	ASTM D-189
Total Acid Number	mgKOH/g	-	-	0.05	ASTM D-664
Demulsibility		-	Pass	-	ASTM D-1401
Sulfur Content	Wt%	0.15	-	0.6	ASTM D-1552
Color		-	2	1	ASTM D-1500
Density @ 15 °C	Kg/m³	-	880	-	ASTM D-1298
Copper Corrosion (3 hrs @ 100 °C)		-	-	1A	ASTM D-130
Foam	ml	-	Nil	-	ASTM D-892

Base Oil SN500:

Base Oil SN500					
Specifications		Min.	Typical	Max.	Method
Kinematic Viscosity @ 40 °C	cSt	-	96	-	ASTM D-445
Kinematic Viscosity @ 100 °C	cSt	10.2	-	11.5	ASTM D-445
Viscosity Index		95	-	-	ASTM D-2270
Flash Point (COC)	°C	230	-	-	ASTM D-92
Pour Point	°C	-	-	-6	ASTM D-97
Carbon residue (conradson)	Wt%	-	0.08	0.15	ASTM D-189
Total Acid Number	mgKOH/g	-	-	0.05	ASTM D-664
Demulsibility		-	Pass	-	ASTM D-1401
Sulfur Content	Wt%	-	0.7		ASTM D-1552
Color		-	2.5	-	ASTM D-1500
Density @ 15 °C	Kg/m³	-	885	-	ASTM D-1298
Copper Corrosion (3 hrs @ 100 °C)		-	Nil	-	ASTM D-130
Foam	ml	-	Nil	-	ASTM D-892