

Specifications Base Oil SN 150-500

Advantages:

- Light color
- Good solubility characteristics
- Good oxidation and color stability
- High viscosity index
- Low volatility and odor

Typical Physical Characteristics

Characteristic	SN 150 EU	SN 150	SN 300	SN 500	Bright stock	Test Method ASTM
Kinematic viscosity@100c,cst	6.8	5.5	7.3	10.5	30	D-445
Kinematic viscosity@40c,cst	45	38	53	101	511	
Viscosity index (VI)	90	100	95	95	90	D-2270
Flash point, c	195	198	220	240	252	D-92
Pour point ,c	-3	-9	-6	-6	-6	D-97
Specific gravity@15.6 c/15.6c	0.890	0.872	0.875	0.880	0.902	D-4052
Sulphur content (wt %)	0.2	0.2	0.3	0.4	0.6	D-2622
Carbon type analysis,%						
CA	3.4	3.4	3.1	4.2	6.1	D-3238
CN	29.7	29.7	29.9	28.5	25.4	
CP	66.9	66.9	67	67.3	68.5	
Color	2 – 2.5	0.5	1	1.5	2	D-1500
TAN. mg KOH/g	<0.05	<0.05	<0.05	<0.05	<0.05	D-664
Carbon residue content (wt %)	0.04	0.04	0.03	0.12	0.21	D-189

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