

# SPECIFICATIONS \*

BASE OIL SN 150 (OB 300), SN 400 (OB 400), SN 1200 (OB 500)

No	Parametres	SN 150/OB 300	SN 400/OB 400	SN 1200/OB 500
1	Kinematic viscosity @ 1000C,mm2/s	4,5-5,5	8,0-9,8	17-21
2	Viscosity index	85	85	85
3	Total acid number, mg KOH/1g oil, max	0,03	0,05	0,055
4	Ash contain, %, max	0,005	0,005	0,005
5	Content of water-soluble acids and alkaline, %	No	No	No
6	Mass content of mechanical impurities, %	No	No	No
7	Content of water, %, max	Traces	Traces	Traces
8	Flash point in open cup, 0C , min	180	215	240
9	Pour point, 0C, max	-10	-10	-10
10	Colour CNT units, max	2,5	4,5	5,5
11	Content of sulphur, %, max	1,0	1,0	1,1
12	Density, kg/m3, at 200C, max	890	900	910

\* Data's are taken from quality certificates of producers