

**GUARANTEED SPECIFICATIONS FOR
Russian Origin Gas OIL L-0.2/62
GOST 305-82**

№	THE NAMING OF INDEX	GRADE	FACT
1	Cetane Index	not less than 45	45
	Fractional composition:		
	50% distils at the temperature of, °C	not higher 280	234
	96% distils at the temperature of, °C	not higher 360	324
3	Viscosity kinematics at 20 °C; mm ² /c (c-ST)	2, 6 - 6, 0	2, 69
4	Pour point; oC not higher (*)	-10	-10
5	cloud point, oC not higher (*)	-5	-5
6	flash point, oC	not lower 62	67
7	Fraction of sulphur, % mass		
	In combustible of a view I	not more than 0, 2	0,144
	In combustible of a view II	not more than 0, 5	
8	Fraction Mercaptane Sulphur, % mass.	not more than 0,010	0,005
9	Content of hydrogen Sulphide	lack (absence)	absent
10	copper Corrosion 3hrs @ 50 oC, % wt.	Holds out	1A
11	Content of water-soluble acids and alkalis	lack (absence)	absent
12	Concent. Of existent gum ml on 100 cm ³	no more than 40	10
13	Acidity, mg/100 cm ³	no more than 5	0, 08
14	Iodine number, g/100 g	not more than 6	0, 43
15	Ash content, % wt	not more than 0, 01	absent
16	CCR on 10 % residues, % wt	not more than 0, 2	0,038
17	Coefficient of filterability	not more than 3	0, 89
18	Content of mechanical impurities	lack (absence)	absent
19	Water content	lack (absence)	absent
20	Gravity at 20 oC, Kg/m ³	not more than 0,860	0, 8293

Note: (*)

SUMMER FROM MARCH TO OCTOBER (PP -5, 0 DEGREES C)
SUMMER FROM MARCH TO OCTOBER (CP -0, 0 DEGREES C)

WINTER FROM NOVEMBER TO FEBRUARY (PP -10, 0 DEGREESC)
WINTER FROM NOVEMBER TO FEBRUARY (CP -5, 0 DEGREES C)