



## SPECIFICATIONS OF RUSSIAN GAS OIL D2 L-0.2-62 (GOST 305-82)

COMPONET	UNIT	MIN	MAX
Density@ 20 deg C	Kg/m <sup>3</sup>		0.850
Color			2.0
Flash Point, PMCC	Deg C (°C)	57	62
Kinematic viscosity @20 deg C	CST	3,0	6.0
Pour Point	Deg C (°C)	(*)	-10.0
Cloud Point	Deg C (°C)	(*)	-5.0
Mercaptan Sulphur			0.01
Acidity, mg/1000 cm <sup>3</sup>			5
Ash	%wt		0.01
Total Sulphur	%wt		0.02
Lodine number	g/100g		6
Copper Corrosion	3 hrs/50 deg C	(typical)	1A
CCR on 10% Residues	%wt		0.20
Cetane index		45	
Destillation range:			
-50% Recovered Volume	Deg C (°C)		280
-96% Recovered Volume	Deg C (°C)		360
- Bacteria MBC	Fibred/it		500
Summer from March to October	PP – 5.0 degrees C	Summer from March to October	CP – 0.0 degreesC
Winter from November to February	PP – 10.0 degrees C	Winter from November to February	CP – 5.0 degreesC

(\*) 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)