

SPECIFICATIONS:

RUSSIAN GAS OIL D2 GOST 305-82			
COMPONENT	UNIT	MIN	MAX
Density@ 20 deg C	Kg / m ³		0.870
Colour			2.0
Flash point, PMCC	Deg C (°C)	57	62
Kinematic viscosity @20 deg C	C ST	3.0	6.0
Pour point	Deg C (°C)	(*)	-10.0
Cloud point	Deg C (°C)	(*)	-5.0
Mercaptan sulphur			0.02
Acidity, mg / 1000 cm ³			5
Iodine number	g/100g		6
Ash	%wt		0.01
Total Sulphur	%wt	0.02	0.02
Copper corrosion	3hrs@50 deg C	(typical)	1 A
CCR on 10% Residues	%wt		0.20
Cetane index		45	
Distillation range :			
- 50% Recovered Volume	deg C (°C)		280
- 90% Recovered Volume	deg C (°C)		360
- Bacteria MBC	Fibre / it		500
- Bacteria CFU	Fibre / it		1000
Water	%WT		0.02
Water and Sediments	% volumeG/m3		0.10
Oxidation			25