



SPECIFICATIONS FOR RUSSIAN AGO (AUTOMOTIVE GAS OIL)



PROPERTY	UNITS	SPECIFICATION		TEST METHOD
Visual Appearance		Clear	+ Bright	
Cetane Number		Min	49	ASTM D 613
Acid Number, Strong	Mg KOH / g	Max	NIL	ASTM D 974
Total	Mg KOH / g	Max	0.25	
Ash	% W	Max	0.01	ASTM D 482
Carbon residue, Rams bottom on 10% Residue	% W	Max	0.01	ASTM D 524
Cloud Point	Deg. C	Max	60	ASTM D 2500
Color, ASTM		Max	2.50	ASTM D 1500
Corrosion Copper Strip 3h @ 100°C		Max	N _o 1	ASTM D 130
Distillation 50%	Deg. C	Max	290	
90% Recovered	Deg. C	Max	366	ASTM D 86
Distillation 95%	Deg. C	Max	385	
Flash Point PMcc	Deg. C	Max	66	ASTM D 93
Pour Point	Deg. F	Max	50	ASTM D 97
Density @ 15°C		Min	0.82	ASTM D 1298
		Max	0.86	
Sediment	% W	Max	0.01	ASTM D 473
Sulphur	% W	Max	0.01	ASTM D 2622
Viscosity, kinematic @ 40°C	CST	Min	2	ASTM D 445
		Max	4.5	
Water	% V	Max	0.05	ASTM D 95
Odor		Merchantable		
Conductivity @ 20°C	Ps/m	Min	75	D2624
		Max	350	
CFPP	°C	Max	0°C	IP309