

GANGA RASAYANIE P.LTD.

PERFORMANCE FLUIDS				
GAROSOL 100: - SPECIFICATIONS			GR 17 / 98	
Properties	Units	Minimum	Maximum	Typical values
Distillation range	C			
- Initial Boiling Point		158	160	160
- 50 %		168	170	168
- Dry Point		180	185	180
Colour	-			W/W
Density at 30°C	C	0.855	0.865	0.860
Flash Point	C	45		49
Aromatic Content	Wt%	99		99
Mixed Aniline Point	C	15		15
Doctor test	-			
Copper Corrosion (3 hrs. at 50°C)	-		1	1
PERFORMANCE FLUIDS				
GAROSOL 110: - SPECIFICATIONS			GR 18 / 98	
Properties	Units	Minimum	Maximum	Typical values
Distillation range	C			
- Initial Boiling Point		142	148	142
- 50 %		162	168	162
- Dry Point		207	210	208
Colour	-			W/W
Density at 30°C	C	0.860	0.875	0.865
Flash Point	C	35		38
Aromatic Content	Wt%	99		99
Mixed Aniline Point	C	14.5		15
Doctor test	-			
Copper Corrosion (3 hrs. at 50°C)	-			1
GAROSOL 150: - SPECIFICATIONS			GR 21 / 98	
Properties	Units	Minimum	Maximum	Typical values
Distillation range	C			
Initial Boiling Point		177	181	180
50 %		189	190	190
Dry Point		208	212	210
Colour	-			W/W
Density at 30°C	C	0.870	0.880	0.870
Flash Point	C	55		58
Aromatic Content	Wt%	99		99
Mixed Aniline Point	C	16		16.5
Doctor test	-			
Copper Corrosion (3 hrs. at 50°C)	-		1	1
GAROSOL 200: - SPECIFICATIONS			GR 27 / 98	
Properties	Units	Minimum	Maximum	Typical values
Distillation range	C			
Initial Boiling Point		215	220	220
50 %		245	250	250
Dry Point		270	275	275
Colour	-			W/W
Density at 30°C	C	0.910	0.920	0.910
Flash Point	C	80		86
Aromatic Content	Wt%	98		98
Mixed Aniline Point	C	17		17
Doctor test	-			
Copper Corrosion (3 hrs. at 50°C)	-		1	1