

aramcoPRIMA®

Test	Unit	Method	aramcoPRIMA® 100
Group II			Port Arthur
Appearance	A	Visual	C & B
Kinematic Viscosity @ 40°C	cSt	D 445	20.5
Kinematic Viscosity @ 100°C	cSt	D 445	4.17
Viscosity Index		D 2270	105
Saturates	wt%	D 2007	
Sulfur	wt ppm	D2622	<10
Noack Volatility (Procedure B)	wt%	D 5800	23.0
CCS Viscosity @ -20°C	mPa-s	D 5293	
CCS Viscosity @ -25°C	mPa-s	D 5293	1,238
Pour Point	°C	D 5950	-15
Brookfield @ -40°C		D 2983	12,500
Density @ 15°C	kg/L	D 4052	0.8495
Saybolt Color		D 156	
ASTM Color	ASTM	D 1500	L 0.5
Flash Point COC	°C	D 92	207
Copper Corrosion 100°C 3hrs		D 130	
Total Acid Number	mgKOH/gm	D 974	
Aromatics	wt%	D 2007	