



Siren 4

Siren API Group III base oils are widely accepted in industrial lubricants as well as in high-performance engine oils. Siren BaseOil delivers higher efficiency, better fuel economy, lower CO₂ emissions and better performance.

Typical Physical Characteristics :

Group III	Method	Unit	Siren 4
Color ASTM	ASTM D1500	-	< 0,5
Color Saybolt	ASTM D156	-	min. +20
Density at 15 °C	ASTM 4052	kg/m ³	840
Flash Point (COC)	ASTM D92	°C	min. 220
Pour Point	ASTM D5950	°C	max. -15
Kinematic Viscosity at 40 °C	ASTM D445	mm ² /s	20,0
Kinematic Viscosity at 100 °C	ASTM D445	mm ² /s	4,2
Viscosity Index	ASTM D2270	-	min. 121
Sulphur	ASTM D2622	%	<0,0010
Water content	ASTM D6304	mg/kg	50
Noack (1h/250°C)/Evaporation loss	ASTM D 5800	%	max. 14,8
Purity Requirements for technical White Oil	FDA 178.3620(b)	-	Pass