



CASTROL Syntec 5W-50

TYPICAL PROPERTIES

API Service		SL/CF
ACEA		A3/B3
Specific Gravity, 60°F	ASTM D-1298	0.855
Pounds per Gallon		7.12
Viscosity, cSt 100°C	ASTM D-445	17.3
Low Temperature (°C) Cranking Viscosity, cP max	ASTM D-5293	6600 (-30)
Low Temperature (°C) Pumping Viscosity, cP max	ASTM D-4684	60,000 (-35)
High Temperature High Shear Rate Viscosity, cP min @ 150° C	CEC L-36-A-87	3.7
Flash Point, COC, °F(°C) min	ASTM D-92	437(225)
Fire Point, COC, °F(°C) min	ASTM D-92	450(232)
Calcium % wt	ASTM D-4951	0.32
Zinc % wt	ASTM D-4951	0.10
Phosphorus % wt	ASTM D-4951	0.09

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