



PRODUCT DATA SHEET

DAVID WEBER OIL CO.

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GIBRALTAR POWERFLO SYNTHETIC BLEND

GIBRALTAR POWERFLO SYNTHETIC BLEND engine oils are specially formulated using synthetic and Group II base oils and high-performance additive packages to provide superior performance in gasoline fueled and flex-fueled engines. These oils are formulated for excellent oxidation stability and low temperature properties to insure protection during cold starts.

GIBRALTAR POWERFLO SYNTHETIC BLEND engine oils exceed the requirements of ILSAC GF-6A and are "Resource Conserving" for improved fuel economy.

SPECIFICATIONS

API SP Plus
ILSAC GF-6A
Ford WSS-M2C-945-A, Ford WSS-M2C960-A1 (SAE 5W/20)
Ford WSS-M2C 946-A, Ford WSS-M2C961-A1 (SAE 5W/30)
GM 6094M
Chrysler MS-06395

TYPICAL INSPECTIONS

SAE Grade	5W-20	5W-30	10W-30
Density	7.16	7.17	7.20
Viscosity, cSt @100°C	8.5	10.8	10.4
Viscosity, CCS, cP @°C	6200 (-30)	6000 (-30)	6000 (-25)
Viscosity Index	150	160	140
Flash Point, PMCC °C	230	230	230
Pour Point, °C	-41	-41	-32
Zinc, Wt (%)	0.067 – 0.090	0.067 – 0.090	0.067 – 0.090
Phosphorus, Wt (%)	0.061 – 0.084	0.061 – 0.084	0.061 – 0.084
NOACK, Wt (%)	14.5	14.5	14.5
HT/HS, cP @ 150°C	2.6	3.0	3.0