

pronto®

THE SMART CHOICE FOR AUTO PARTS



FULL SYNTHETIC MOTOR OILS

dexos1™ APPROVED





FULL SYNTHETIC MOTOR OILS

Pronto Full Synthetic Motor Oils are state-of-the-art, advanced technology, 100% synthetic base motor oils which provide an extremely high level of engine protection even under the most severe operating conditions. Our sophisticated additive package helps to prevent sludge formation commonly caused by the moisture and combustion by-products. Its exceptionally high viscosity index minimizes cold weather oil thickening, which greatly reduces battery drain and engine wear, even at sub-zero start ups.

The excellent additive package enhances performance to provide a better protection against high temperature sludge and varnish formation, keeping engines clean longer than conventional motor oils.

Pronto Synthetic Motor Oils can be used in nearly all services for all domestic and foreign gasoline engines. They are especially recommended for prolonged vehicle operation in either hot or cold weather conditions, in very high engine oil operating conditions such as trailer towing and mountain driving, and in severe stop and go driving conditions. Pronto SAE 0W-20, 5W-20, and 5W-30 Full Synthetic Motor Oils exceed GM dexos1™ specifications for world wide warranty requirements for all GM automotive gasoline engines currently in use. Pronto Synthetic Motor Oil meets or exceeds the latest North American, Asian, and European new vehicle warranty requirements including API SN, GF-5 and previous SL and SM, ILSAC GF-4 requirements.

Benefits include:

- Pronto dexos1™ products are fully licensed for service fill in 2011 and later GM vehicles and backwards compatible for pre-2011 gasoline fueled GM vehicles
- Better engine protection than conventional motor oils in high temperature conditions
- Lower oil consumption in high temperature conditions
- Superior oxidation control to combat viscosity and thermal breakdown
- Fights volatility burn-off to minimize engine deposits and exhaust emissions
- Exceptional wear protection in severe service conditions
- Outstanding engine start up protection and wear protection at low temperatures
- Protects against rust and corrosion typical of severe, low temperature stop and go driving
- API SN and ILSAC GF-5 approvals meet nearly every car manufacturer warranty requirements
- Always consult your owner's manual for specific recommendations

Typical Physical Properties of Pronto Full Synthetic Motor Oils						
	Method	Typical Results				
		FS 0W-20 Dexos	FS 5W-20 Dexos	FS 5W-30 Dexos	FS 10W-30	FS 5W-40 Euro
		API SN/GF-5	API SN/GF-5	API SN/GF-5	API SN/GF-5	API SN
API Gravity	ASTM D287	34.74	34.54	34.15	34.02	33.98
Specific Gravity at 60°F	ASTM D4052	0.8512	0.8522	0.8542	0.8549	0.8551
Viscosity at 40°C, cSt	ASTM D445	42.31	50.93	63.95	61.47	77.27
Viscosity at 100°C, cSt	ASTM D445	8.06	8.835	10.93	10.09	13.18
Viscosity Index	ASTM D2270	167	153	163	151	173
Pour Point °C (°F)	ASTM D5950	-48°C (-54°F)	-45°C (-49°F)	-45°C (-49°F)	-42°C (-44°F)	-45°C (-49°F)
Cold Cranking Simulator, cP	ASTM D5293	5402 (-35)	5226 (-30)	5100 (-30)	3883 (-25)	6083 (-30)
ASTM Color	ASTM D1500	2.5	2.5	2.5	2	2
Zinc, wt. %	ASTM D5185	0.085	0.085	0.085	0.085	0.102
Phosphorus, wt. %	ASTM D5185	0.077	0.079	0.079	0.077	0.092
Calcium, wt. %	ASTM D5185	0.214	0.214	0.214	0.25	0.26
Sulfur, wt. %	ASTM D4951	0.333	0.306	0.252	0.298	0.19
Boron, wt. %	ASTM D5185	0.023	0.023	0.023	0.018	0.007
Nitrogen, wt. %	ASTM D4629	0.102	0.102	0.102	0.102	0.089