



SYNTHETIC BLEND SAE 20W50 SN

DESCRIPTION:

SAE 20W50 Motor Oil provides high quality engine protection under all driving conditions and is formulated with premium base stocks and a premium additive package to provide extra protection against the harmful effects of city driving, where cars undergo a higher stress due to constant stopping and going.

SAE 20W50 Motor Oil low friction formula helps improve gas mileage for long engine life and helps protect against rust, corrosion, startup wear, varnish build-up, and eliminates the need for extra oil additives. It also protects against thermal breakdown which helps prevent stuck rings.

FEATURES/BENEFITS:

- Protects engines under all driving conditions
- Lowers friction and improves gas mileage
- Provides longer engine life
- Protects against rust, corrosion and varnish
- Resists thermal break-down

APPLICATIONS:

SAE 20W50 Motor Oil meets requirements of API SN and CF service. This product is also recommended for older engines, which owner's manual calls for API SN, SM, SL Service Classifications or any combination thereof. Viscosity recommendations vary according to temperature and engine manufacturer.

* ALWAYS CONSULT YOUR OWNER'S MANUAL FOR THE PROPER FLUID FOR YOUR EQUIPMENT.

TYPICAL TEST DATA

SAE GRADE	20W50
Specific Gravity, (60°F)	0.8727
Viscosity, @ 40°C, cSt	144.3
Viscosity, @ 100°C, cSt	17.8
Viscosity Index	136
Cold Crank, cP at -15°C	4,001
Flash Point, °F	396
Pour Point, °C (°F)	-36 (-33)
Noack Volatility %	8
High Temp/High Shear Visc, cP @150°C	4.7
Color	3.0
Phosphorus, wt%	0.07
Zinc, wt%	0.08

Typical test data are average values only. Minor variations which do not affect product performance are to be expected during normal manufacturing.