



EMBLEM MULTI GRADE SAE 10W40

EMBLEM SAE 10W-40 is formulated for year-round automotive operation. Because of its viscosity range, it is able to pour freely when cold and provide lubrication during the critical start-up period in winter. Its resistance to thinning when hot mean protection during high-speed, high-temperature operation. **EMBLEM** oil is formulated with special dispersant-detergent additives to keep harmful combustion by-products in suspension, thus minimizing sludge build-up. Other additives protect vital engine parts against wear, rust and corrosion. Exhaust emission control devices make more severe the environment under which motor oil must operate. SAE 10W-40 gives the engine protection required in all four-cycle gasoline engines in passenger cars, light trucks, powerboats, and other mobile and stationary equipment.

Typical Properties

Viscosity, SUS @ 210 °F	72.1
Viscosity, SUS @ 100°F	422
Viscosity, CCS @ - 25 °C	6400
Viscosity Index	149
Gravity °API	29.7
Flash Point COC °F	425
Fire Point COC °F	455
Pour Point °F	-22
Color ASTM D-1500	3.0
Sulfated Ash, %wt.	.86

SAE 10W-40 meets or exceeds the performance requirements of the following:

API Service:SL
 GMC 6048-M
 Chrysler MS 6395
 American Motors
 Ford ESE-M2C153-B, ESE-M2C153-C
 Military Specification MIL-L-46152B