



AISIN econTECH Semi Synthetic Motor Oil 20W-50 SG/CD
AUTOMOTIVE ENGINE OIL

DESCRIPTION

AISIN econTECH Semi Synthetic 20W-50 SG/CD motor oil is high quality motor oil, formulated with synthetic technology base oil and high-performance additives technology which optimized to provide outstanding protection and lubricity in all passenger vehicles and light truck gasoline and/or diesel engines application. Aisin econTECH is featured with metallo-organic anti-wear additives (MTO) technology.

PERFORMANCE STANDARDS

- API SG/CD

APPLICATIONS

- All passenger vehicles and light truck with four-cycle gasoline (and diesel) engines both naturally aspirated and turbo-charged as well as gasoline engines equipped with emissions control equipment.
- Industrial and marine applications of passenger car type gasoline engines
- Diesel Engines (high speed, four-stroke, naturally aspirated)

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CUSTOMER BENEFITS

- Provides good engine protection**
 Proven metallic-organic anti-wear additive system forms a protective layer on contact surfaces to control wear. Effective corrosion inhibitors protect against rust and corrosion.
- Trouble-free operation**
 Special combination of detergent and dispersant additives controls piston and ring deposits that can adversely affect power and performance.
- Long periods between overhauls**
 Good thermal stability and oxidation resistance combats in-service oil degradation that contributes to filter blocking and sludge formation.

KEY PROPERTIES

SAE Viscosity	Density (@ 15°C)	Kinematic Viscosity, mm ² /s		Viscosity Index	Pour Point (°C)	Flash Point (°C)
		@ 40°C	@ 100°C			
20W-50	0.871	150.6	18.96	126	-33	236

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