



DESCRIPTION

AISIN econTECH Semi Synthetic 20W-50 SL motor oils are designed for premium performance in gasoline engines. This oil is specifically formulated for use in passenger vehicles and portable power equipment that requires API SL lubricants. It is suitable for high-output engines and is designed to perform well even under severe service conditions. It features a highly effective detergent/dispersant additive system crucial for maintaining excellent control of piston ring belt deposits, which ensures robust power release and improved acceleration. This formulation is tailored to enhance engine performance by keeping critical engine parts clean and functioning efficiently under various operating conditions.

PERFORMANCE STANDARDS

- API SL

CUSTOMER BENEFITS

- **Provides and prolongs engine life**
Proven metallo-organic anti-wear additive system designed to reduce wear on highly stressed engine components, especially under severe operating conditions. It helps to prolong engine life by minimizing wear and tear, thereby maintaining engine performance and reliability over time.
- **Saves on maintenance**
It boasts high oxidation stability, which prevents oil breakdown under the extreme heat stress typical of modern engines. This stability allows the lubricant to maintain its protective properties, effectively safeguarding engine

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components that are under severe stress. This ensures the oil continues to perform its primary function – providing reliable protection – over extended periods, even in demanding conditions.

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	0.873	168.8	19.20	130	-36	240

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