



Product Name: SCHÜTZ SAE 10W30 API CI-4/SL

Viscosity Grade: SAE 10W30

Quality Level: Semi Synthetic

API Service: CI-4/SL

Recommended for: Larger engines such as Sports Utility Vehicles (SUV), light-duty trucks, vans and passenger cars or any engine require same oil specification.

Application: Recommended automotive diesel and gasoline engine.

Drain Interval: up to **15.000 Km** or as recommended by the vehicle manufacturer

Product Overview

SCHÜTZ SAE 10W30 API CI-4/SL is a premium-quality semi-synthetic diesel engine oil specifically engineered for modern and legacy diesel engines, including those equipped with Exhaust Gas Recirculation (EGR) systems. Its advanced formulation ensures superior engine cleanliness, high-temperature performance, and exceptional wear protection. Designed for both light-duty and heavy-duty commercial applications, this lubricant guarantees extended engine life and fuel efficiency.

Application

- Suitable for diesel engines requiring **API CI-4** and gasoline engines requiring **API SL**.
- Ideal for SUVs, light-duty trucks, vans, passenger cars, and commercial vehicles operating under severe conditions.
- Compatible with turbocharged, intercooled, and naturally aspirated engines

Performance Benefits

- **Enhanced Detergency:** Effectively controls soot deposits and sludge buildup for cleaner engine operations.
- **Superior Wear Protection:** Advanced anti-wear technology prolongs engine and component life.
- **Thermal Stability:** Excellent resistance to oil thickening, ensuring stable viscosity even under extreme heat.
- **Low Oil Consumption:** Optimized evaporation control reduces the need for frequent top-ups.
- **Smooth Cold Starts:** Outstanding low-temperature fluidity minimizes wear during startup.
- **Fuel Efficiency:** Reduces friction for improved fuel economy.
- **Versatile Compatibility:** Suitable for mixed fleets using synthetic, mineral, or semi-synthetic oils.

Meets and approvals:

Meets:

- API: CI-4/SL
- ACEA E7-22
- JASO DH-1

OEM Approvals:

- DTFR 15B110 (MB 228.3), MAN 3275, Volvo VDS-3, Deutz DQC-II, Deutz DQC-III, MTU 2.0, Mack EO-M+, Mack EO-N, Cummins CES 20078, Caterpillar ECF-2, Renault RLD-2, Global DHD-1, DDC 93K215, ZF TE-ML 21K





Typical Properties

Property	Method	Typical Value
Density @ 15°C	ASTM D4052	0.8568 g/cm ³
Viscosity @ 40°C	ASTM D445	79.69 mm ² /s
Viscosity @ 100°C	ASTM D445	12.18 mm ² /s
Viscosity Index	ASTM D2270	149
Pour Point	ASTM D97	-36°C
Flash Point	ASTM D92	240°C
Total Base Number (TBN)	ASTM D2896	11.25 mg KOH/g
Density @ 15°C	ASTM D4052	0.8568 g/cm ³

Storage and Handling:

- Store in a cool, dry place away from direct sunlight and extreme temperatures.
- Avoid water contamination and ensure the container is sealed after use.
- Follow environmental regulations for proper disposal of used oil.

Health, Safety, and Environmental Information:

SCHÜTZ SAE 10W30 API CI-4/SL is formulated to comply with global safety standards. Handle with care and avoid prolonged contact with skin. Dispose of used oil responsibly at authorized collection points in compliance with local regulations

