



Product Name: STÜRM SAE 10W-40 API SN/CF

Viscosity Grade: SAE 10W-40

Quality Level: Full - Synthetic

API Service: SN/CF

Recommended for: Mercedes Benz, Peugeot, Citroen, Renault, Volkswagen, Motor cycle 4T, and any engine recommend same engine oil specifications

Application: Gasoline and Diesel Engines.

Drain Interval: Up to 12,000 Km or 1 driving year

Product Overview

STÜRM SAE 10W-40 API SN/CF is a premium synthetic engine oil engineered to meet the rigorous demands of modern gasoline and diesel engines. Optimized for vehicles with high mileage, this oil provides excellent lubrication, fuel efficiency, and wear protection even in extreme operating conditions. Its advanced formulation not only ensures instant lubrication after cold starts but also helps regenerate seals, maintain engine cleanliness, and extend engine life. Ideal for year-round use in high-performance engines with or without turbochargers, **STÜRM SAE 10W-40 API SN/CF** offers outstanding stability, making it perfect for both daily driving and heavy-duty performance

Application

STÜRM SAE 10W-40 API SN/CF is suitable for high-performance gasoline and diesel engines, especially those with high mileage or turbocharged systems. Recommended for year-round use and for vehicles requiring ACEA A3/B4 or API SN/CF specifications.

Performance Benefits

- **Enhanced Engine Protection:** Provides outstanding wear resistance and stability under high temperatures, maximizing engine life.
- **Efficient Fuel Economy:** Synthetic technology reduces friction, resulting in lower fuel consumption and emissions.
- **High Mileage Optimized:** Specially formulated to maintain seal integrity, ideal for engines with over 100,000 km.
- **Rapid Cold Start Protection:** Delivers fast lubrication in low temperatures, protecting the engine from cold start wear.
- **Compatibility:** Safe for use with catalytic converters and turbochargers, supporting a wide range of gasoline and diesel engines.

Meets and Approvals

Meets:

- API: SN/CF,
- ACEA A3/B4,
- JASO MA2 (T903:2016)

OEM Approvals:

- PSA B71 2300,
- Renault RN 0710/0700,





- VW 501.01/505.00,
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- MB 226.5 (V2016.1), MB 229.1 (V2012.2), MB 229.3 (V2019.1)

Typical Properties

Property	Method	Value
Viscosity Grade	SAE J300	10W-40
Density @ 15°C	DIN 51757	0.8574 g/cm ³
Kinematic Viscosity @ 40°C	ASTM D7042-04	98.08 mm ² /s
Kinematic Viscosity @ 100°C	ASTM D7042-04	14.63 mm ² /s
Viscosity, MRV @ -30°C	ASTM D4684	18350 mPas
Viscosity, CCS @ -25°C	ASTM D5293	6250 mPas
Viscosity Index	DIN ISO 2909	155
High Temp High Shear (HTHS)	ASTM D5481	3.8 mPas
Pour Point	DIN ISO 3016	-39°C
Flash Point	DIN ISO 2592	240°C
Evaporation Loss (Noack)	ASTM 5800B	7.5%
Total Base Number (TBN)	DIN ISO 3771	10.11 mg KOH/g
Viscosity Grade	SAE J300	10W-40

User Advice

For optimal performance, follow the vehicle manufacturer's specifications and service intervals. **STÜRM SAE 10W-40 API SN/CF** provides its best results when used without mixing with other oils.

Storage and Handling

- **Health & Safety:** Minimize prolonged skin contact with used oil. Refer to the Safety Data Sheet (SDS) for more information on safe handling.
- **Environmental Protection:** Avoid disposal in drains or the environment. Dispose of used oil responsibly at authorized collection points.

Storage: Store in a cool, dry location, away from direct sunlight. Avoid storage temperatures above 60°C.

