



**Product Name:** SCHÜTZ SAE 40 API CF

**Viscosity Grade:** SAE 40

**Quality Level:** Mineral

**API Service:** CF

**Recommended for:** Heavy duty diesel engines, hydraulic systems and transmissions, or any engine require the same oil specifications.

**Application:** Recommended heavy-duty diesel engines

**Drain Interval:** Up to 5,000 Km

## Product Overview

SCHÜTZ SAE 40 API CF is a premium monograde diesel engine oil engineered for heavy-duty diesel engines, hydraulic systems, and transmissions requiring SAE 40 specifications. It offers exceptional deposit control, oxidation stability, and wear protection, ensuring extended engine life and reliability under challenging operating conditions.

## Application

Recommended for use in older diesel engines operating under mild to moderate conditions, including stationary equipment, agricultural machinery, and off-road vehicles where API CF performance is required

## Performance Benefits

- **Enhanced Cleanliness:** Formulated with advanced detergents to minimize deposits and maintain engine efficiency.
- **Oxidation Resistance:** Antioxidants prevent oil thickening, ensuring consistent performance.
- **Versatile Applications:** Suitable for diesel engines, hydraulic systems, and transmissions operating in demanding conditions.

## Meets and approvals:

- Meets API CF standards

## Typical Properties

Property	Method	Unit	Typical Value
Density @ 15°C	ASTM D4052	g/ml	0.8934
Appearance	Visual	-	Clear & Bright
Viscosity @ 100°C	ASTM D445	mm <sup>2</sup> /s	15.45
Viscosity @ 40°C	ASTM D445	mm <sup>2</sup> /s	165.7
Viscosity Index	ASTM D2270	-	94
Ash, Sulphated	ASTM D874	% wt	1.25
Total Base Number (TBN)	ASTM D2896	mg KOH/g	10.50
Pour Point	ASTM D97	°C	-21
Flash Point (PMCC)	ASTM D93	°C	250





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## Health, Safety, and Environmental Information:

This product is not expected to pose any health risks when used as directed. Refer to the Safety Data Sheet (SDS) for comprehensive safety information. Dispose of used oil responsibly to protect the environment.

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## Storage and Handling:

- Store under cover to avoid exposure to weather.
- Drums should be laid horizontally to prevent water ingress and preserve drum markings.
- Avoid storage above 60°C, prolonged exposure to sunlight, or freezing conditions.

