



SENTRY FL SYN 5W-40

Ultra Performance Synthetic Petrol Engine Oil

Specification and Approvals

API SN/CF; ACEA A3/B3, A3/B4

MB-Approval 229.3; Porsche oil category A40; Renault RN0700/RN0710; VW 502 00, 505 00

Description

Sentry FL SYN 5W-40 is a fully synthetic ultra-performance motor oil formulated from the finest quality synthetic base oils and cutting-edge additive technology to meet latest industry specifications and requirements of most modern European, North American, Japanese and other passenger and racing cars.

Features and Benefits

- ◆ Minimized sludge formation and deposits enabling extended oil and engine life.
- ◆ Improved fuel economy and extended oil drain intervals leading to operational cost savings.
- ◆ Quick cold start and wear protection at engine start-up.
- ◆ Ensures reliable lubrication at all times even at higher engine loads and operating temperatures.
- ◆ Ensures maximum engine cleanliness.

Applications

- ◆ For most modern vehicles including high performance, turbo-charged, multi-valve, direct injection petrol and diesel engines of passenger cars, SUVs and light commercial vehicles.
- ◆ For competition cars powered by gasoline.

Typical Properties

Test Parameters		Test Method	Sentry FL SYN 5W-40
Grade	SAE		5W-40
Viscosity @ 40°C	mm ² /s	ASTM D 445	75.4
Viscosity @ 100°C	mm ² /s	ASTM D 445	14.6
Viscosity Index		ASTM D 2270	172
TBN	mg KOH/g	ASTM D 2896	8.9
Pour Point	°C	ASTM D 97	-36
Flash point (Cleveland)	°C	ASTM D 92	230
Density @ 20°C	kg/l	ASTM D 4052	0.859

The typical characteristics mentioned represent mean values

Health and Safety

This product used as per our recommendation for the intended application is not expected to produce any particular risk. A safety data sheet of it is available upon request from our sales contact office or on our website. In case of used oil disposal, please respect the Regulations to protect the environment.