

PRODUCT DATA SHEET

SYNCRU 5W30 \ 5W40

Performance Level

API Service Classification

SN –

Product Description

Fully synthetic motor oil specifically formulated to meet the latest passenger cars needs. It meets the demanding requirements of American, European and Japanese car manufacturers. It demonstrates higher levels of performance such as maximum engine protection against wear and corrosion, superior viscosity retention, high oxidation resistance, and ensures optimum engine cleanliness. The oil is compatible with engine seals which help to prevent oil leaks and excellent thermal and chemical stability.

Main Benefits

- API SN specification has been designed to meet the latest passenger cars needs.
- Demonstrate excellent oxidation resistance & thermal stability.
- Excellent engine cleanliness.
- Superior viscosity retention.
- Compatible with engine seals which help to prevent oil leaks.

Application

Recommended for modern passenger cars, sport utility vehicles, and vans operating under the most severe conditions.

Physical Characteristics	Test Method	Typical Values	
		5W/30	5W/40
SAE Grade		5W/30	5W/40
Specific Gravity @ 60/60 oF	ASTM D-4052	0.8520	0.8560
Kinematic Viscosity	ASTM D-445		
@ 40 oC, cSt		62.10	88.20
@ 100 oC, cSt		10.80	14.10
Viscosity Index	ASTM D-2270	166	165
Flash Point, COC, oC	ASTM D-92	220	228
Pour Point, oC	ASTM D-97	-42	-39
TBN mg KOH/g	ASTM D-2896	7.20	7.20

"The above information is derived from our quality checks. Given values are typical of current production. While future production will conform to our specification, variations in these characteristics may occur. Quality Control Analysis Report for to learn properties of the product that is supplied can give. It does not relieve the purchaser from examining product upon delivery and gives no assurance of the product for any particular purpose. Due to continual product research and development, the information contained herein is subject to change without notification."

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