

TECHNICAL DATA SHEET

RACING PRO 5W30, 5W40 & 10W40(SN PLUS / CF-4

DESCRIPTION & APPLICATIONS

Racing Pro is an advanced fully synthetic engine oil designed to keep your engine running like new by providing exceptional wear protection and cleaning power. Racing Pro is fully synthetic formulated diesel and gasoline engine oil with multipole molecule nanotechnology which reduces friction drastically in rubbing surfaces. Synth Nano Tech forms a protective layer of multipole molecules on the inside surface of the engine which prevents any kind of seizure of engine parts even under severe circumstances, also preventing the engine oil from oxidation, sludge, gum & varnish deposition. Racing Pro 5W30,5W40, & 10W40 grades are one of the most recommended viscosity grades for new cars. They are recommended for all types of modern vehicles, including highperformance turbo-charged, supercharged gasoline and diesel multi-valve fuel injected engines found in passenger cars, SUVs, light vans and trucks. Also suitable for fuel-injected petrol engines fitted with 'blow-boy' gas recirculation and catalytic converters operating in extreme driving conditions.

PERFORMANCE BENIFITS

- Greater fuel efficiency and easier cold starting.
- Minimises vibration and engine noise.
- Strong oil film protects the engine against wear and corrosion & also increases fuel economy.
- Drastic reduction in friction culminates in better thermal & transmission efficiency & reduces the sound of engine.
- Multipole nanotechnology in the engine oil to reduce friction drastically.

PERFORMANCE STANDARDS MEETS

- API SN/CF4
- MB 229.3/229.5
- ACEA A3/B5
- ILSAC GF-5

Typical Properties

Properties	Test Method	5W30	5W40	10W40
Kinematic Viscosity @40°C, cSt.	ASTM D445	70 - 76	92 - 100	98 - 102
Kinematic Viscosity @100°C, cSt.	ASTM D445	10.5 - 11.5	13.5 - 15	13.9 - 14.5
Viscosity Index, Min.	ASTM D2270	≥ 165	≥ 160	≥ 155
Flash Point, (COC), °C, Min.	ASTM D92	≥ 210	≥ 218	≥ 230
Pour Point, °C	ASTM D97	-30	-30	-30
Sulphated Ash, % wt., Max.	ASTM D874	O.8	0.8	O.8
TBN, mg KOH/g, Min.	ASTM D2896	7.5 - 9.5	7.5 - 9.5	7.5 - 9.5
HTHS Viscosity, mPaS @150°C	ASTM D4683	3.1	3.7	3.72

The values above are typical values. They do not constitute any contractual commitment.

Sales specifications are available on request. The present technical data sheet replaces all the previous edition.

Health and Safety

This product is not likely to present any significant health or safety hazards when used correctly in the right application. Safety Data Sheet (SDS) is available on request through our website www.slkkruizer.com

Protect the Environment

Take used oil to an authorised collection point. Do not discharge into drains, soil or water.

Storage

Storage We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet.

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SLK ENTERPRISES

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