Product Information ENEOS

ENEOS Premium Hyper R1 5W30

Fully-Synthetic long-life motor oil

ENEOS Premium Hyper R1 5W30 is high performance fully-synthetic motor oil engineered especially for most modern engines from Renault. This is low ash engine oil designed for long life and top efficiency of exhaust gas recirculation systems. This oil exceeds ACEA C4 standards and offer increased life for DPF's and TWC's and provide fuel economy benefits.

Emissions of harmful gas have been halved in the last five years thanks to research by carmakers. A major actor in this research, Renault is continuing its work on improving the emission levels of cars, which they manufacture. One of the main thrusts of this policy is gradually equipping range vehicles with new technologies, while using high performance, low emission engine oil. The objective is to increase performance while cutting fuel consumption and emissions.

FEATURES & BENEFITS

1. Fully-Synthetic Motor Oil with Deposit control Formula

This high-performance low ash engine oil has been engineered for providing maximum efficiency of the exhaust emission reduction systems used in both gasoline and diesel engine vehicles. This is very stable, stay-in-grade oil intended for use as catalyst compatible oil in vehicles with Diesel Particulate Filter and Three Way Catalyst in high performance cars and light commercial vehicles engines requiring low SAPS oil. These oils will increase the DPF and TWC life. Especially recommended use in cars equipped with modern engines from Renault.

2. Longer Drain Intervals

Ensures exceptional engine durability and allows the extra-long oil drain intervals as recommended by Renault, thanks to its exceptional oxidation resistance.

3. Excellent characteristics in all operating Conditions

Allows extended operation at extremely high temperatures due to formulation which prevents oils from oxidative thickening and breakdown. At low temperatures this oil provides excellent fluidity allowing easy cold-start and quick oil circulation inside the engine.

PERFORMANCE LEVELS

- ACEA C4 (10)
- RENAULT RN 0720
- MERCEDES-BENZ: MB 226.51

APPLICABLE VEHICLES

- Gasoline and Diesel engines in passenger cars and light duty commercial vehicles requiring low ash C4 specification oil.
- Designed especially for Renault engines requiring manufacturer specification RN0720 engine oil.

PACK SIZES

1L, 4L, 20L, 200L and 1000L IBC

TYPICAL PROPERTIES

SAE viscosity grade	5W-30
Density (20°C), g/cm ³	0.850
Flash point (COC), °C	220
Kinematic viscosity (40°C), mm ² /s	68.0
$(100^{\circ}\text{C}), \text{mm}^2/\text{s}$	11.7
Viscosity index	164
Pour point, °C	-40.0

Note: The typical properties may be changed without notice. (February 2013)

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