TECHNICAL DATA SHEET

PEXOL P3 5W-40

Product Description and Field of Use

It is a synthetic engine oil developed to meet the need for safe and long-lasting use of gasoline and diesel vehicles with the latest and modern technology. Designed with high viscosity index base oils and new technology additives, the formula provides superior protection and fuel economy in the engine. It meets the requirements of gasoline and diesel engines, passenger cars and light commercial vehicles. It provides excellent protection and lubrication even under extreme conditions.

Properties and Benefits

- Maintains performance thanks to superior thermal and oxidation stability during the longest oil change period recommended by vehicle manufacturers.
- Outperforms in variable weather conditions thanks to its high viscosity index.
- Thanks to its excellent viscosity in cold weather conditions, it protects the engine against wear by ensuring fast lubrication of engine parts at start-up.
- Keeps engine parts clean thanks to the detergent and dispersant additives in its formulation.
- Reduces oil consumption thanks to its low volatility and thus helps to reduce hydrocarbon pollution.

Specifications and Approvals Fulfilled

API SN/CF, ACEA A3/B4, BMW Longlife-01,MB 229.3/226.5, Porsche A40, VW 502.00/505.00, GM LL-B-025, Renault RN0700/RN0710, Fiat 9.55535-M2

Typical Properties*

TEST	UNIT	TEST METHOD	TYPICAL VALUES
Density, @15 °C	g/cm^3	ASTM 4052	0.861
K. Viscosity, @ 100°C	cSt	ASTM D 445	9,3-12,5
Viscosity Index		ASTM D 2270	165
CCS-30°C	mPa s	ASTM D 5293	Max.6600
Flashing Point	°C	ASTM D 92	230
Pour Point	°C	ASTM D 97	-38

* Values may vary between productions.

Storage Conditions

It should be protected from direct sunlight and precipitation. Packages should be stored in a sealed way, under a porch or in indoor areas. Storage temperature should be between (+5)-(+40)°C.

Health and Safety Information

In the light of the available information, this product is not expected to create a negative impact on human health when used in the intended location and under the specified conditions of use. Used product should not be incinerated or poured into soil and waste water channels. Waste oils should be sorted into categories according to Regulation on Control of Waster Oils, and disposed of via licensed enterprises having the properties defined in this regulation. Please read the Material Safety Sheet when necessary.