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Poly Alpha Olefin

## **Product Description**

OnNix® Poly Alpha Olefin (PAO) based engine oil has been developed for customers whom demand only the best. Blended using the best of selected synthesized distilled and hydrogenated olefin stocks and top tier additives at peak optimal levels, OnNix® can boast to have developed a middle lower viscosity engine oil that far outshines most of its competitors.

#### **Performance Benefits**

Base stocks from selected industry giants with an unimpeachable reputation for quality, PAO brings together many desirable properties which makes it the perfect choice for this extremely high quality engine oil. PAO has innate High Viscosity Index, excellent low temperature fluidity, excellent innate thermal and oxidative stability. This combined with top tier advanced additives makes OnNix® RS PRO 5W30 SN/CF a class leading engine oil.

#### **Engine Cleanliness**

The innate high thermal and oxidative stability resists degradation of the oil even under harsh operating environments combined with the best top tier additives available minimizes carbon deposit and sludge formation. The powerful dispersants within the complex advanced additive systems keeps suspended and harmless the carbon particulate matter that is present. The active detergents present also serve to clean carbon deposits that have been left by inferior oils.

## Low Engine Wear

PAO's high oil film strength and excellent fluidity combined with the anti-wear agents present within the additive system allows for rapid and adequate lubrication of the engines vital components and wear protection to ensure that the engine is kep in as new a condition as possible.

#### Thermal Stability

PAO's innately high thermal stability resists thermal breakdown even under non-routine high temperature excursions ensuring continued protection throughout the drain interval. It's innately high oxidative stability resists oil degradation throughout the recommended oil drain interval.

### **Multigrade Viscosity**

This multigrade engine oil allows a stable viscosity over a wider temperature range allowing for better component protection.

# **Applications**

Is suited for virtually all gasoline engines and LPG / CNG engines. Specifically built for gasoline vehicles. Suitable for vehicles requiring 5W30 viscosities and SN/CF performance grades

# **Recommended Specifications:**

- API SN/SN PLUS
- ILSAC GF-6A
- ACEA: A3/B4-16, A5/B5-16, C3-16
- MB 229.51, 229.31,229.52
- BMW LONG LIFE- 04
- VW 502 505 / 505 01 / 504 00 / 507 00
- REANULT RN0700 ,0710
- FIAT 9.55535-S1
- PEUGEOT PSA B712290

# OnNix® Poly Alpha Olefin Synthetic Engine Oil RS PRO 5W30

SAE viscosity grade	Method	5W30
Kinematic viscosity at 40°C (cSt)	ASTM D445	64.2
Kinematic viscosity at 100°C (cSt)	ASTM D445	11.3
Density at 15°C	ASTM D4052	0.853
Flash point, °C	ASTM D92	217
Pour point, °C	ASTM D97	-43
Viscosity Index	ASTM D2270	170



Protect the Environment - Dispose of used materials responsibly. Do not discharge into drains, soil or water.