

HPURE NITRON G15 PLUS

Product Description

Synthetic Passenger Car Motor Oil (PCMO) that delivers the enhanced performance of lubricating oil technology to maximize protection for the latest gasoline fueled engines. It meets the performance level of API SQ and exceeds the most demanding requirements of modern engine's emission control and oil consumption standards. In today's energy conscious era, this oil is also formulated to improve fuel efficiency for consumers.

Applications / Benefits

- Υ Exceeds the highest US oil standards for gasoline and TGD / non TGD engines
- Υ Improve piston cleanliness and fuel economy while maintaining sludge control
- Υ Reduce the potential for pre-ignition (LSPI) and timing chain wear
- Υ Increases emission system durability and improves fuel efficiency

Typical Characteristics

Test Description	Method	Unit				
SAE Viscosity Grade	SAE J 300	-	5W30	5W40	10W30	10W40
Density @ 15 °C	ASTM D 4052	kg/L	0.858	0.860	0.862	0.863
Flash Point	ASTM D 92	°C	220	218	222	228
Pour Point	ASTM D 97	°C	-36	14.54	-36	-36
Kinematic Viscosity @ 40°C	ASTM D 445	cSt	67.2	90.0	72.4	97.7
Kinematic Viscosity @ 100°C	ASTM D 445	cSt	11.4	14.5	11.4	14.7
Viscosity Index	ASTM D 2270	-	163	168	151	156
TBN	ASTM D 2896	mgKOH/g	7.2	7.2	7.2	7.2

Specifications, Approvals & Recommendations

Υ API	SQ-RC
Υ ILSAC	GF-7A IN SAE 5W30 & 10W30
Υ FORD	WSS-M2C961-A1 IN SAE 5W30