



Product Data Sheet

NITRON F10 PLUS

4162G23SPA3B4PLREV0

Product Description:

Nitron F10 Plus Synthetic Engine Oil is a new passenger car motor oil (PCMO) that delivers the latest development of lubricating oil technology to maximize protection for the newest gasoline fueled engines. It meets the highest performance level of API SP and exceeds the most demanding requirements of modern engine's emission control and oil consumption standards. In today's energy conscious era, Nitron F10 Plus is also formulated to improve fuel efficiency for consumers.

Applications / Benefits:

- ▯ Silky smooth operation for all high performance engines.
- ▯ Increases emission system durability and improves fuel efficiency.
- ▯ Improves piston cleanliness and increases engine sludge protection.
- ▯ Provides wear protection and extends service life.

Typical Characteristics:

Test Description	Method	10W30	10W40
SAE Viscosity Grade	SAE J 300		
Specific Gravity @ 15 °C	ASTM D 4052	0.863	0.869
Flash Point, °C	ASTM D 92	216	220
Pour Point, °C	ASTM D 97	-33	-33
Kinematic Viscosity, cSt @ 40°C	ASTM D 445	75.3	91.5
cSt @ 100°C	ASTM D 445	11.5	14.5
Viscosity Index	ASTM D 2270	146	165
TBN, mgKOH/g	ASTM D 2896	11.0	11.0
Color	ASTM D 1500	<3.5	<3.5

Specifications, Approvals & Recommendations:

	10W30	10W40
• API	SP	SP
• ACEA	A3/B3	A3/B3
	A3/B4	A3/B4
• MB	229.3	226.5 / 229.3
• PSA		B71 2300
• RN		0700 / 0710
• VW		501.00/ 505.00

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