



Power Up Semi Synthetic SN

Product Description:

Power Up Semi Synthetic SN formula is a premium engine oil series, manufactured to meet requirements of almost all modern multi valves with or without turbo chargers. It provides smoother, cooler and quieter engines. It meets highest API standard yet far. On top of that our Semi Synthetic SNcan take higher loads compared to any other engine oil. It is suitable for all types of fuel, including LNG. CNG and Gasoline especially those treated with exhaust gas after service. Its advanced additive system ensure excellent control over wear due to friction, soot induced wear, high temperature deposits, corrosion, foaming and oxidation stability. Highly recommended for newer engines and engines which are not experiencing excessive wear. It is manufactured with high safety measure and quality control according to ISO 9001:2008 standard. Recommended shelf life is 3 to 3½ years.

Applications / Benefits:

- 1. Superb for newer engines and engines which are not experiencing excessive wear.
- 2. Reduces engine wear during cold start. Ensures maximum engine performance and power.
- 3. Reduces oxidation during engine operation.
- 4. Recommended from 7,000 km to 8,000km per oil change.
- 5. Reduces carbon, acid and sludge formations.
- 6. Ensures smoother, cooler and quieter engine.
- 7. Keeps engine running clean and efficient.
- 8. It meets the demanding ILSAC GF-5 performance standards.

Typical Characteristics:

Test Description	Method					
SAE Viscosity Grade	SAE J 300	5W-30	5W-40	10W-40	5W-50	10W30
Specific Gravity @ 15 °C	ASTM D 4052	0.852	0.856	0.871	0.860	0.852
Flash Point, °C	ASTM D 92	214	216	220	218	218
Pour Point, °C	ASTM D 97	-36	-36	-33	-36	-36
Kinematic Viscosity, cSt @ 40°C	ASTM D 445	62.3	89.9	92.8	122.1	69.8
cSt @ 100°C	ASTM D 445	10.6	14.5	14.3	18.5	11.3
Viscosity Index	ASTM D 2270	160	168	164	170	155
TBN, mgKOH/g	ASTM D 2896	7.8	7.8	7.8	7.8	7.8
Color	ASTM D 1500	<3.0	<3.0	<3.0	<3.0	<2.5

Specifications, Approvals & Recommendations:

API SN Renault RN0700,MB-APPROVAL 229.1 VW-5010150500, FIAT-9.55535-D2, MERCEDES MB228.50 ACEA A3/B3/B4