



ATLANTIC SYNTECH ULTRA ENGINE OIL SAE 0W-20 API SN A1/B1

(Fuel Economy Premium Synthetic Engine Oil)

DESCRIPTION

ATLANTIC SYNTECH ULTRA ENGINE OIL SAE 0W-20 API SN, A1/B1, is a fully synthetic lubricant made from high-quality base oils. It was specifically designed for gasoline and diesel direct injection Volvo Engine Architecture (VEA) engines. This oil meets the VOLVO VCC RBS0-2AE specification, which requires high oxidation stability to ensure long oil drain intervals of up to 30000 km.

APPLICATIONS

ATLANTIC SYNTECH ULTRA ENGINE OIL SAE 0W-20 API SN, A1/B1, was designed specifically for use in Volvo Engine Architecture (VEA) engines. It can also be used in other passenger vehicles that require this viscosity grade and ACEA A1/B1 performance. The oil offers excellent protection in a wide variety of temperatures. It forms a stable lubricating film quickly at cold temperatures and offers high thermal stability under heavy duty operating conditions.

PERFORMANCE FEATURES AND BENEFITS

- Keeps the engine clean and protected
- Prevents sludge and varnish buildup
- Friction-modifier for improved fuel economy
- High resistance to foaming
- Maintains viscosity and thermal stability at high temperatures
- Excellent fluidity at low temperatures

RECOMMENDATIONS / SPECIFICATIONS

International Standards: ACEA A1/B1, ACEA C5, API SN, SN/CJ-4

Meets or exceeds: FIAT 9.55535-DM1, FIAT 9.55535-DSX, VOLVO VCC RBS0-2AE

Check owners' manual before use

TYPICAL TECHNICAL PROPERTIES

Viscosity Grade, SAE J300	0W-20
PRODUCTS CODE:	PCMO-24008
Density at 15°C, g/ml, ASTM D4052	0.846
Cold Cranking Viscosity(CCS), mPa s, ASTM D5293	6070 @-35°C
Kinematic Viscosity at 40°C, mm²/s, ASTM D445	45.7
Kinematic Viscosity at 100°C, mm²/s, ASTM D445	8.6
Viscosity Index, ASTM D2270	170
Flash Point(COC), °C, ASTM D92	222
Pour Point, °C, ASTM D97	-48
Total Base Number (TBN), mg KOH/g, ASTM D2896	7.8
Sulphated Ash, %wt, ASTM D874	0.8

Note: These characteristics are typical of current production. While future production will conform to Atlantic's specification, variations in these characteristics may occur.

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* supersedes all previous versions

Packing : 700 ml ,800 ml , 1L , 2L, 3L, 4L, 5L, 6.5L, 7L, 8L,16L,18L, 20L, 25L, 200L, 205L, 208L, 210L