



ATLANTIC SYNTECH ECO VENTURE FS SAE 0W-20 API SN/GF5 A5/B5

(Fuel Economy- Fully Synthetic)

DESCRIPTION

ATLANTIC SYNTECH ECO VENTURE ENGINE OIL SAE 0W-20 is formulated from select low-friction, full synthetic base stocks and an advanced technology additive system meeting General Motors Global Engine Oil Specification. It provides excellent oxidation stability, superior resistance to sludge formation and varnish deposits, reduces friction and wear at start-up and protects your engine even under the toughest driving conditions. It is recommended for turbo-charged and high-powered passenger car, truck, sport utility vehicle and other mobile and stationary engines.

APPLICATIONS

ATLANTIC SYNTECH ECO VENTURE ENGINE OIL SAE 0W-20 meets or exceeds car manufacturers' ILSAC GF-5 and American Petroleum Institute (API) Resource Conserving SN service classifications and is backwards compatible with all earlier API categories ATLANTIC SYNTECH ECO VENTURE ENGINE OIL SAE 0W-20 is suitable for most American, Asian and European manufacturers' standards including ACEA A1/B1 & A5/B5 and other specifications where a full synthetic API SN/GF-5 motor oil is recommended.

PERFORMANCE FEATURES AND BENEFITS

- Lower pour point reduces start-up wear during cold weather
- Enhanced oxidative stability, emission system and wear protection
- Full synthetic oil helps to improve fuel economy
- Designed with premium base stocks for added thermal breakdown resistance
- Superior resistance to sludge and varnish deposit formation

RECOMMENDATIONS / SPECIFICATIONS

International Standards : API SN, ILSAC GF-5, ACEA A1/B1, A5/B5

Meets or exceeds: Ford WSS-M2C947A

Check owners' manual before use

TYPICAL TECHNICAL PROPERTIES

Viscosity Grade, SAE J300	0W-20
PRODUCTS CODE:	PCMO-24105
API GRAVITY, ASTM D287	35.8
Cold Cranking Viscosity(CCS), mPa s, ASTM D5293	6200 @-35°C
Kinematic Viscosity at 40°C, mm²/s, ASTM D445	46.3
Kinematic Viscosity at 100°C, mm²/s, ASTM D445	8.7
Viscosity Index, ASTM D2270	169
Flash Point(COC), °C, ASTM D92	210
Pour Point, °C, ASTM D97	-51
Total Base Number (TBN), mg KOH/g, ASTM D2896	7.9
Phosphorus, % wt, ASTM D4951, MAX	0.08

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

ATL/PDS/AL/052-11145-W20/02*, 04.07.24, Page

1/1

previous versions

* supersedes all

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