



## ATLANTIC SYNTECH ULTRA POWER LL III C3 SAE 5W-30

Fully synthetic motor oil - Strength for Maximum Performance

### PRODUCT DATA

#### DESCRIPTION

**ATLANTIC SYNTECH ULTRA POWER LL III C3 SAE 5W-30** is strongest and most advanced range of engine oils. It is a low - ash, synthetic engine oil for up - to - date gasoline and diesel engines with particulate filter. It offers high reliability and allows maximum reduction of fuel consumption. The new midSAPS technology protects the environment as well as the particulate filter because of the low content of sulphated ash, phosphor and sulphur.

#### APPLICATIONS

**ATLANTIC SYNTECH ULTRA POWER LL III C3 SAE 5W-30** is suitable for use in automobile, gasoline and diesel engines where the manufacturer recommends an ACEA C3 specification 5W-30 lubricant.

It is approved for use in vehicles that require a VW 504 00 / 507 00, Porsche C30 or MB-Approval 229.31/229.51 5W-30 lubricant.

#### PROPERTIES

**ATLANTIC SYNTECH ULTRA POWER LL III C3 SAE 5W-30** uses advanced emissions-compatible technology that helps to keep diesel particulate filters clean to help maintain engine performance. It helps to reduce engine friction to provide enhanced fuel economy.

#### PERFORMANCE FEATURES AND BENEFITS

- Maximises short and long term engine performance
- Reduces engine deposits to help maximise engine response
- Sustains maximum performance even when under pressure
- Independently proven to Improve engine efficiency
- Delivers unsurpassed levels of protection across a variety of driving conditions and temperatures

#### RECOMMENDATIONS / SPECIFICATIONS

**INTERNATIONAL STANDARDS :** API SN, ACEA C3, ILSAC GF-5

**OEM APPROVALS:** MB-Approval 229.31/ 229.51, Porsche C30, VW 504 00/ 507 00

**MEETS OR EXCEEDS :** BMW Longlife 04, Chrysler MS-11106, Peugeot/Citroën Automobiles B71 2290, B71 2297, GM dexos2

Meets quality requirements of most diesel engine manufacturers in the USA, Europe, Japan and Korea

TYPICAL TECHNICAL PROPERTIES	
Viscosity Grade, SAE J300	5W-30
Product code	160701INF-02 -P
Density at 150C, g/ml, ASTM D4052	0.851
Cold Cranking Viscosity(CCS), mPa s, ASTM D5293	5700@-30°C
Kinematic Viscosity at 400C, mm2/s, ASTM D445	66
Kinematic Viscosity at 1000C, mm2/s, ASTM D445	11.6
Viscosity Index, ASTM D2270	173
MRV @-35°C, cP, ASTM D4684	14 500
Flash Point(COC), °C, ASTM D92	226
Pour Point, °C, ASTM D97	-42
Total Base Number, mg KOH/g, ASTM D2896	8.75
Sulphated Ash, %wt, DIN 51575	0.83
Zinc, %wt, ASTM D5185, max	0.088
Phosphorus, %wt, ASTM D5185, max	0.079

**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|800ml,1|2|3|4|5|6.5|7|8|16|18|20|25|200|205|208|210L,1|5|20|55 USQ

**Health and Safety:** This lubricant, when used in accordance with our recommendations and for the application for which it is intended, does not constitute any special hazard. A safety data file conforming to the requirements of current EC legislation is available from your local trade consultant.