

SUNOCO ULTRA FULL SYNTHETIC EURO ENGINE OILS

OVERVIEW

SUNOCO ULTRA FULL SYNTHETIC EURO ENGINE OILS are designed to meet the high standards of lubrication for modern naturally aspirated, turbo-charged and super-charged engines. Designed for the latest high-performance European gasoline and diesel engines, SUNOCO ULTRA FULL SYNTHETIC EURO ENGINE OIL products maintain required drain intervals and enhanced fuel economy, while providing superior oxidation protection, and low temperature flow properties.

FEATURES & BENEFITS

SUNOCO ULTRA FULL SYNTHETIC EURO lubricants provide superior engine wear protection by inhibiting the formation of sludge and varnish as well as rust and bearing corrosion. SUNOCO ULTRA FULL SYNTHETIC EURO ENGINE OILS use synthetic base stocks and advanced additive systems and have excellent viscosity and thermal breakdown properties at higher temperatures, while still providing protection during cold starts. They are low volatility oils leading to reduced oil consumption.

APPLICATIONS

SUNOCO ULTRA FULL SYNTHETIC EURO ENGINE OILS area "Mid-SAPS" lubricants designed for modern engines fitted with aftermarket devices to help OEMs comply with environmental emissions legislation. Their unique formulation protects key downstream components to ensure long exhaust system life, provides superior wear protection for lower viscosity formulations, and ensures long engine life in both gasoline and diesel designs.

SPECIFICATIONS

<u>0W-20 EURO</u>: API SP • ACEA C6-21, C5-21, C5-16 • FORD WSS-M2C952-A1• MB 229.71 • OPEL OV0401547 • ST JLR.03.5006

5W-30 EURO: API SP/GF-6A • ACEA C3-21, C3-16 • BMW LL-04 • MB 229.31 • MB 229.51 • MB 229.52 • MB 226.5 • OPEL OV0401547 • RENAULT RN 0700/0710 • VW 505.00/505.01

5W-40 EURO: API SP • ACEA C3-21, C3-16 • BMW LL-04 • MB 229.31 • MB 229.51 • MB 229.52 • MB 226.5 • OPEL OV0401547 • RENAULT RN 0700/0710 • VW 505.00/505.01A

PRODUCT CODES	6773	6503	6513
Product	0W-20 EURO	5W30 EURO	5W-40 EURO
Viscosity, cSt @ 100°C	8.1	12.1	13.2
Viscosity, CCS cP @ -30°C	5000	6300	6000
Phosphorous, Wt. (%)	0.080	0.080	0.080
Zinc, Wt. (%)	0.088	0.088	0.088
HTHS cP @150°C	2.6	3.5	3.6
NOACK, Wt. (%)	11.0	10.0	10.0
TBN	9.5	8	8

TYPICAL PROPERTIES

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The data and OEM specifications listed are to the best of our knowledge accurate. This information listed is typical data and should not be considered a product standard nor a standard upon which acceptance or rejection of delivered product is to be based. It is the owner's responsibility to consult their equipment owner's manual and select the proper lubricant and viscosity grade for give application. This data is subject to change without notification.