



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.

APPLICATIONS

SUNOCO ULTRA FULL SYNTHETIC EURO ENGINE OILS area "Mid-SAPS" lubricants designed for modern engines fitted with aftermarket devices to help OEM's 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.

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.

SPECIFICATIONS

0W-20 EURO: API SP • GM dexosD • 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 • GM dexos2 • 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 • GM dexos2 • 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 API SN/CF • GM dexos2 • ACEA C2-16, C3-16 • MB 229.31 • MB 229.51 • MB 229.52 • MB 226.5 • BMW LL-04 • PORSCHE A40 • RENAULT RN 0700/0710 • VW 505.00/505.01

TYPICAL PROPERTIES

PRODUCT CODES	677	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