

PERFORMANCE

MOTOR OIL



5W30-RTK

DATASHEET

TECHNICAL PHYSICAL DATA	
SAE GRADE	5W30
DENSITY AT 15 °C. (ASTM D1298)	0.849
VISCOSITY 100 °C. cSt (ASTM D445)	11.5
VISCOSITY AT 40 °C. cSt (ASTM D445)	67
VISCOSITY AT -25 °C. cP. (ASTM D5293)	< 6.600
VISCOSITY INDEX (ASTM D2270)	167
FLASH POINT, OPEN GLASS °C (ASTM D92)	245th
POURING POINT °C (ASTM D97)	-59°
TBN, mg de KOH/g (ASTM D-2896)	10
SULFATE ASH % by weight (ASTM D874)	1.0
NOACK % in Peso (CEC L-40-43)	5.9
SULFUR (ASTM D6481)	0.350
HTHS (ASTM D5481)	3.6

DESCRIPTION

VTR – RTK 5W30 – 100% SYNTHETIC LUBRICANT FORMULATED WITH PAO, mPAO AND ESTERS. DESIGNED FOR USE IN COMPETITIVE VEHICLES AND MODIFIED UNDER EXTREME WORKING CONDITIONS. CONTAINS LATEST GENERATION ADDITIVES TO PREVENT FRICTION AND WEAR IN THE INTERNAL PARTS OF THE ENGINE. ESTER TECHNOLOGY FOR POLAR FIXATION OF THE OIL FILM. MAXIMIZES ENGINE PERFORMANCE WITH HIGH SHEAR STABILITY. RECOMMENDED FOR USE IN HIGH PERFORMANCE VEHICLES WHERE THE MANUFACTURER RECOMMENDS THESE TECHNICAL VALUES.

KEY BENEFITS

- PAO, mPAO and ESTER TECHNOLOGY
- HIGH RESISTANCE TO OXIDATION AND AGING.
- EXCELLENT LUBRICANT AND ANTI-WEAR PROPERTIES.
- GOOD PROTECTION AGAINST CORROSION.
- ESPECIALLY FOR AUTOMOTIVE COMPETITIONS, EVEN IN MORE DIFFICULT CONDITIONS.
- AVOID THE FORMATION OF DEPOSITS. QUALITY LEVELS

QUALITY LEVELS

API

SN-CF

Nerol, the Nerol logo and related marks are trademarks of Nerol Lubricants S.L. Used under license.

This data sheet and the information contained therein are believed to be accurate at the time of printing. There is no warranty, either direct or implied, as to the accuracy or completeness of the data and information contained in this publication. The data provided is based on standard tests performed under laboratory conditions and is intended as a guide only. Users should ensure they are using the latest version of this datasheet. It is the user's responsibility to evaluate and use the products safely, evaluate suitability for the intended application, and comply with all applicable laws and regulations. Safety data sheets are available for all products and should be consulted for appropriate information regarding storage, safe handling, and transfer or sale of the product. Neither Nerol nor its affiliates are responsible for damages resulting from improper use of the material, failure to follow recommendations or dangers inherent in the nature of the material. Our General Terms and Conditions of Sale apply to all products, services and information provided. Contact your local representative if you need more information