

ENGINE OIL



NISOTEC AUTOLINE SINT SAE 5W-40

NISOTEC AUTOLINE SINT SAE 5W-40 is a premium synthetic, multigrade motor oil, "MID SAPS technology" intended for the lubrication of modern Gasoline and Diesel engine for Passenger cars, SUV's, light trucks and vans. Oil is intended for the lubrication of modern four-stroke engines, including turbocharged engines with computer controlled fuel injection, as well as all modern engines with common-rail and all engines with a catalyst, with or without a DPF particulate filter, which meet the Euro IV exhaust emissions. It is particularly suitable for the lubrication of all Volkswagen diesel engines with direct and indirect injection and with injector pumps (TDI). Guarantee the safe use. It is designed for use in the most severe climatic conditions for all types of urban, inter-city driving, and driving on motorways. Performance Features and benefits:

- Outstanding wear protection
- Outstanding engine cleanliness
- Outstanding high temperature protection permits extended operation at elevated temperatures without oxidative oil thickening and oil breakdown
- Outstanding low temperature protection provides excellent fluidity at low temperatures allowing easy winter starting
- Long life of catalyst and Extended oil change period

Performance Levels: API SN/CF, ACEA A3/B4-08, ACEA C3-10, MB 229.51, VW 502.00/505.00/ 505.01, BMW Long life-04, Porsche A40, GM dexos 2

Properties	Units	Typical Values	Methods
Density at 15°C	g/cm³	0.86	SRPS EN ISO 3675
Kinematic viscosity at 100 ⁰ C	mm²/s	14	SRPS ISO 3104
Index viscisity	-	160	SRPS ISO 2909
Apparent Viscosity at -30 ⁰ C	-mPa s	5850	ASTM D5293
Flash Point, COC	⁰ C	225	SRPS EN ISO 2592
Pour Point	°C	-36	SRPS ISO 3016

Characteristics

Storage and handling instructions

Store in the original container in dry, properly ventilated area. Keep away from direct flame and other sources of ignition. Protect from direct sunlight. Recommended storage temperature: max. 40°C

Packaging

