

## NISOTEC AUTOLINE SAE 15W- 40

NISOTEC AUTOLINE SAE 15W-40 is a high quality, universal multigrade mineral base engine oil, for the lubrication of all types of gasoline and diesel engines of passenger cars and vans manufactured before year 2001. It is recommended for gasoline engines with or without catalytic converters and diesel engines of passenger and commercial vehicles with direct injection, with or without turbocharger and common rail. It is designed for use in the most severe climatic conditions for all types of urban, inter-city driving, and driving on motorways. Provides:

- Good wear protection
- Excellent engine cleanliness
- Good high and low temperature protection

**Performance Levels:** API SL/CF, ACEA A3/B3-08, VW 501.01/505.00, MB 229.1

### Characteristics

<i>Properties</i>	<i>Units</i>	<i>Typical Values</i>	<i>Methods</i>
Density at 15°C	g/cm <sup>3</sup>	0.88	SRPS EN ISO 3675
Kinematic viscosity at 100°C	mm <sup>2</sup> /s	14.5	SRPS ISO 3104
Apparent viscosity, CCS at -20°C	mPa s	6500	ASTM D5293
Index viscosity	-	140	SRPS ISO 2909
Flash Point, COC	°C	225	SRPS EN ISO 2592
Pour Point	°C	-27	SRPS ISO 3016
Base Number	mgKOH/g	8	SRPS ISO 3771
Foaming, max seq I/ II/ III	mL/mL	10/0, 50/0,10/0	SRPS ISO 6247

### 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

<i>0.1L</i>	<i>0.25L</i>	<i>0.5L</i>	<i>1L</i>	<i>4L</i>	<i>10L</i>	<i>60L</i>	<i>180KG</i>	<i>850KG</i>	<i>IBC</i>	<i>AC</i>
			X16	X4			X			