

Product Code:

# 7509

# SPECIAL

Universal engine oil

Meets the requirements:

SAE 10W-40  
ACEA A3/B4  
API SN/CH-4  
VW-Norm 501 01/505 00  
MB 229.1/229.3

MANNOL Special 10W-40 is a semi-synthetic engine oil for gasoline and diesel engines. Has high ageing resistance. Effectively reduces carbon formation and high-temperature lacquer formation. Provides safe lubrication of the engine components. Contains low-ash additives allows to prolong the endurance of the catalyst.

Product Characteristics:

Test	Method	Unit	Result
Density at 15°C	D 1298	kg/m <sup>3</sup>	870
Viscosity at 40°C	D 445	CSt	94,21
Viscosity at 100°C	D 445	CSt	13,86
Viscosity at -25°C	D 5293	CP	6487
Viscosity index	D 2270		149
Flash point COC	D 92	°C	226
Pour point	D 97	°C	-40
TBN	D 2896	gKOG/kg	10,45

Volume:

1L	MN7509-1	20L	MN7509-20
4L	MN7509-4	60L	MN7509-60
5L	MN7509-5	208L	MN7509-DR
10L	MN7509-10	1000L	MN7509-IBC



[www.mannol.de](http://www.mannol.de)

SCT-Vertriebs GmbH  
Feldstrasse 154, 22880 Wedel/Hamburg, Germany, info@sct-germany.de, tel.: +49 (0)4103 1211 0, fax: +49 (0)4103 1211 116

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