

Product Code:

7102

TS-2 SHPD

Universal Truck Engine Oil

Meets the requirements:

SAE 20W-50, API CH-4/SL, ACEA E7, ACEA A3/B4,
MAN M 3275-1, MB 228.3, MB 229.1, MTU Type 2,
VOLVO VDS-2

Special multi-season, highly alloyed mineral engine oil with the addition of hydrosynthetics for modern, heavy duty and high-speed diesel engines with and without turbocharging, operating in extremely difficult conditions (including, at high ambient temperatures) and for engines with high mileage. Designed specifically to protect equipment and benefit most out of it under extreme loads.

Product Characteristics:

Test	Method	Unit	Result
Density at 15 °C	D 1298	kg/l	890
Viscosity at 40 °C	D 445	cSt	142.72
Viscosity at 100 °C	D 445	cSt	17.06
Viscosity index	D 2270		130
Flash point COC	D 92	°C	230
Pour point	D 97	°C	-35
Ignition temperature		°C	350
Mechanical impurities	D 2273	%	-
Total base no.	D 2896	mgKOH/g	11.11
Dynamic viscosity at -15 °C, max	D 5293	cP(mPas)	5485
High-shear-rate viscosity at 150 °C	D 4741	cP	3.92

Volume:

5L	MN7102-5	20L	MN7102-20
7L	MN7102-7	60L	MN7102-60
10L	MN7102-10	208L	MN7102-DR
		1000L	MN7102-IBC



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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