

Product Code:

8101

FWD GEAR OIL

Semi-Synthetic Gear Oil

Meets the requirements:

SAE 75W-85, API GL-4, API MT-1, ISO 12925-1 (CKC),
ISO 6743-6 (CKC), DIN 51517-3 (CLP), ANSI AGMA 250.04,
MIL L 2105, US STEEL 224

A latest-generation energy-conserving all-season semi-synthetic gear oil for manual transmissions. It is recommended for use in all types of synchronized manual transmissions (including transmissions with an incorporated differential in front wheel drive vehicles) and in heavy-duty non-synchronized manual transmissions, transfer cases and main gears, in which the application of the standard GL-4 and/or MT-1 is prescribed.

Product Characteristics:

Test	Method	Unit	Result
Density at 15 °C	D 1298	kg/l	890
Viscosity at 40 °C	D 445	cSt	62.43
Viscosity at 100 °C	D 445	cSt	11.07
Viscosity index	D 2270		171
Flash point COC	D 92	°C	210
Pour point	D 97	°C	-46
Ignition temperature		°C	350
Mechanical impurities	D 2273	%	-
Total base no.	D 2896	mgKOH/g	1.44
Brookfield dynamic viscosity at -40 °C	D 2983	cP(mPas)	148 000

Volume:

1L	MN8101-1	20L	MN8101-20
4L	MN8101-4	60L	MN8101-60
		208L	MN8101-DR



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