



P.C.: 790602301

Pleto GL-5 SAE 75W/80

Universal Gear Oil GL-5

This is a high quality gear oil that has been specifically developed for extreme pressure circumstances and meets that GL-5 specification. The anti-friction additive packages that are used in this product ensure easy shifting. The Anti-wear properties of this products ensure long transmission life. This product is recommended for all hypoid transmission and is also suitable for spiral bevel gear, worm wheels and most transaxles. This gear oil performs very well in severe conditions. This product contains effective anti-scuffing additives and can be used for hypoid gears that have significant displacement of axes. This product operates under various combinations of high-speed/shock load and lowspeed/high-torque conditions.

BASE OIL:
MINERAL

SPECIFICATIONS

API GL-5**MIL MIL-L-2105 D****MIL MIL-L-2105 C**

GRADE	METHOD	UNIT	VALUE
Density	ASTM D4052	kg/l	0,869
Kinematic viscosity @ 40 °C	ASTM D445	mm ² /s	49,6
Kinematic viscosity @ 100 °C	ASTM D445	mm ² /s	9,2
Viscosity Index	ASTM D2270		171
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	-
Pour point	ASTM D6892	°C	-51
Flash point	ASTM D92	°C	-
Sulphated ash content	ASTM D874	%	-

All data on this technical data sheet is indicative only

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