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Oilzum Synthetic Hypoid Gear 80W-140

Oilzum Synthetic Hypoid Gear 80W-140 is a synthetic, heavy duty, extreme pressure, gear and bearing lubricant designed for use in limited slip and conventional differentials, manual transmissions, transfer cases of cars, trucks, farm equipment and construction equipment. It is formulated using synthetic base stock, which has a very high viscosity index and exceptionally low pour point.

Oilzum Synthetic Hypoid Gear 80W-140 contains extreme pressure additives, as well as rust, oxidation, and corrosion Inhibitors to protect gears and bearings operating under a wide variety of load conditions. This promotes longer gear life and better operating economy.

Oilzum Synthetic Hypoid Gear 80W-140 is recommended for applications where heat and wear present major problems. This oil provides performance features that make them suitable for use in the following:

- API Service Classification GL-5 and MT-1
- SAE J2360; former U.S. Military Specification MIL-PRF-2105E
- Mack GO-J
- Eaton Axle Division PS-037, PS-163,
- Dana SHAES-256 rev.C, SHAES-234
- Meritor Automotive 0-76B, 0-80

Typical Properties	Test Method	Units	Value
API Classification			GL-5
Appearance, visual			Amber
Viscosity @ 40 °C	ASTM D445	cSt	219.8
Viscosity @ 100 °C	ASTM D445	cSt	27.3
Viscosity Index	ASTM D2270		160
Brookfield Viscosity, -26°C	ASTM D2983	cP	75,000
Foam Test	ASTM D892		Pass
Pour Point	ASTM D 97	°C	-34
Flash Point, COC	ASTM D92	°F	482
FZG, Stage, Pass			12
Copper strip corrosion, (212°F) &(250°F)	ASTM D130		Pass

Oilzum products have exceeded the needs of auto enthusiasts and champion racers since 1905!

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