



GOLD GEAR SYN FLUID 80W-140

GOLD GEAR SYN FLUID 80W-140 oil is fully synthetic, heavy duty, automotive gear oil and transmission oil suitable for use in cars, trucks, buses, construction plant and industrial applications. Available in SAE 80W-140 multi Viscosity grades, it meets the requirements of API gear oil classification GL -5 and specified for SAE J2360 (Formerly MIL-PRF-2105E) requirements. They are formulated from the highest quality polyolefin base oils and specified Additives.

PROPERTIES

- Good oxidation stability and ageing resistance
- Anti-rust and anti-corrosion qualities and anti-foam protection
- Superior load carrying and friction reducing properties
- Extended drain capability
- Exultant wear protection
- Good compatibility with sealing materials

GOLD GEAR SYN FLUID			
	<i>Test Properties</i>	<i>Test Method</i>	<i>80W-140</i>
Typical Properties & Characteristics	Appearance	Visual	Bright & Clear
	Colour	ASTM D 1500	1.0 Max
	Density @ 29.5, °C, g/ml	ASTM D 1298	0.830 Min
	Viscosity, Kinematic 40 at°C, cSt	ASTM D 445	190 – 210
	Viscosity, Kinematic 100 at°C, cSt	ASTM D 445	24 - 26
	Viscosity Index	ASTM D 2270	150 Min
	Pour Point, °C	ASTM D 97	-36 Max
	Flash Point, COC, °C	ASTM D 92	240 Min
	TAN, mg KOH/g	ASTM D 664	0.7 Min

Packaging Options: GOLD GEAR SYN FLUID 80W-140 is offered in 26, 50 & 210 Liter.

Health & Safety: See corresponding product MSDS

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