80W90 GL-5



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Rudis by Verus

Transmissions drive heavy machinery, and Rudis keeps them working with dependable strength. Inspired by the Rudis - the wooden sword symbolising a gladiator's freedom - these oils are built to handle extreme loads and heat. Rudis keeps your components protected, giving your equipment the freedom to perform without breakdowns or inefficiency.

Created by Italian lubricant experts, Verus blends decades of lubrication science with performance trusted by equipment manufacturers worldwide.

We control every step - from formulation to delivery - ensuring speed, precision, and reliability.

As your lubrication partner, we provide technical insight, rapid solutions, and flexible options, from tailored blends to custom packaging.

Product Description

Versatile 80W90 gear oil for hypoid, bevel and spiral gears, axles and final drives under severe conditions. High EP protection, foam and corrosion resistance and stable viscosity safeguard heavy-vehicle rear axles and drivetrains where API GL-5 and MIL-L-2105D are specified.

Features & Benefits

- Excellent wear protection
- High foaming/corrosion resistance
- Strong viscosity/temperature stability
- Seal & metal compatibility

Applications

Used in hypoid, bevel, spiral gears and heavy-vehicle rear axles.

Specifications

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





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Technical Data

Characteristics	Test Method	Result
Physical Appearance	Visual	Bright and Clear
Density @ 15°C	ASTM D1298	0.904
Viscosity @ 100°C	ASTM D445	18.02
Viscosity Index	ASTM D2270	96
Pour Point	ASTM D97	-21
Flash Point	ASTM D92	220
Brookfield Max Visc	ASTM D2983	102,000

Chematek S.p.A. operates under the European Engine Lubricant Quality Management System (EELQMS) and adheres to the ATIEL Code of Practice for developing and marketing lubricants making ACEA performance claims.



