

Drivol Maxpro

Transmission Fluids & Gear Oils

SAE 80W-90 GL-5

Product Description:

Drivol Maxpro SAE 80W-90 GL-5 stands out as an automotive extreme pressure multigrade gear oil blended from carefully chosen high viscosity index base stocks and additives. These additives are tailored to deliver exceptional extreme pressure, anti-rust, anti-corrosion, and anti-oxidation characteristics. It's a versatile gear lubricant specifically designed to meet the demanding requirements of commercial fleet mechanical transmissions, axles, and gearboxes.

Key Features:

- Superior thermal and oxidation stability
- Low oil consumption and enhanced fuel economy
- Protects automotive gear assemblies from rust and corrosion
- Exhibits exceptional chemical and thermal stability, allowing usage up to a bulk oil temperature of 150°C
- Excellent extreme pressure properties provide maximum protection against low-speed, high-torque wear, and high-speed shock-induced scoring.

Applications:

- Suitable for commercial fleet mechanical transmissions, axles, and gearboxes
- Recommended for use in all manual transmissions and axles of passenger cars, MPVs, SUVs, and pickup trucks requiring API GL-5 specifications.

Specification / Recommendations:

| International Standards & Meet the Requirements | |
|----------------------------------------------------------------------------------|--|
| GL-5/ RENAULT TRUCKS, MAN 342 type N, 342 Type M-1, ZF: TE-ML 05A, 07A, 16B, 17B | |

Technical Data:

| S. No. | Characteristics | Test Method | Test Results |
|--------|-----------------------------------|-------------|----------------|
| 1 | Appearance | Visual | Bright & Clear |
| 2 | Density @ 15°C (g/ml) | ASTM D1298 | 0.868 |
| 3 | Kinematic Viscosity @ 40°C (cSt) | ASTM D445 | 150 |
| 4 | Kinematic Viscosity @ 100°C (cSt) | ASTM D445 | 15.2 |
| 5 | Viscosity Index | ASTM D2270 | 102 |
| 6 | Flash Point COC (°C) | ASTM D92 | 210 |
| 7 | Pour Point (°C) | ASTM D97 | -27 |

Manufacturing:

Manufactured in ISO 9001: 2015 and ISO 14001:2015 certified plant.

Disposal:

Environment protection to be ascertained by proper disposal of Used oil and empty container as per local country guidelines.

