



# TECHNICAL DATASHEET

Product Name	POWERPLUS GEAR 80W90 GL-4
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## 1. Product Name and Company Introduction

**Product Name:** POWERPLUS GEAR 80W90 GL-4

**Manufacturer:** SKOR PETROKİMYA ÜRÜNLERİ SAN. VE TİC. A.Ş.

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## 2. Typical Features

POWERPLUS GEAR 80W90 GL-4 is a special gear oil formulated from mineral-based oils and superior additives from modern refining processes. It has been developed for use in the transmissions of cars and commercial vehicles.

### Properties

- Its formula, developed using state-of-the-art additives, provides maximum protection against wear in the transmission.
- It has superior pumpability with excellent flowability at low temperatures.
- Thanks to its excellent oil film durability, it has superior lubrication properties.
- It is resistant to overpressure (EP) and has anti-rust, oxidation, and anti-foaming properties.

### Approval and Specifications

• API GL-4 • David Brown S1.53.101(E) • U.S. Steel 224 • DIN 51517 Part 3 • AGMA 9005-D94 • ZF TE-ML 02A, 08, 16A, 17A, 19A

Viscosity Class		POWERPLUS GEAR 80W90 GL-4
Density, @ 15°C g/ml	ASTM D-4052	0.860-0.90
Flash Point COC, °C	ASTM D-92	Min.220
Kinematic Viscosity mm <sup>2</sup> /s at 100°C	ASTM D-445	14,5-18,5
Viscosity Index	ASTM D-2270	Min.95
Pour Point, °C	ASTM D-97	Max -18

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Values may vary from production to production