



# TECHNICAL DATA SHEET

Product Name	POWERPLUS GEAR SAE 140 GL-1
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## 1. Product Name and Company Introduction

**Product Name:** POWERPLUS GEAR SAE 140 GL-1

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

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## 2. Typical Features

**POWERPLUS GEAR SAE 140 GL-1** is a gear oil manufactured for use in automotive gearboxes where there is no overpressure operating at normal load and speed and where oil is recommended at API GL-1 level. They are suitable for use in gear units, synchrometer transmissions and differentials that do not require heavy loads because they do not contain excessive pressure additives.

### Properties

- Protects gears from wear when operating in light and non-excessive pressure conditions.
- Prevents rust and corrosion.
- Prevents foam formation and protects the oil film
- Does not damage the sealing elements.

### Approval and Specifications

- API GL-1

Viscosity Class		POWERPLUS GEAR SAE 140 GL-1
Density, @ 15°C g/ml	ASTM D-4052	0.870-0.91
Flash Point COC, °C	ASTM D-92	Min.230
Kinematic Viscosity mm <sup>2</sup> /s at 100°C	ASTM D-445	24.0-32.5
Viscosity Index	ASTM D-2270	Min.90
Pour Point, °C	ASTM D-97	Max -15

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Values may vary from production to production