

# TECHNICAL DATA SHEET

Product Name	SKOROIL	
	GEAR SAE 90	
	GL-1	
Preparation Date	31.01.2020	
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## 1. Product Name and Company Introduction

Product Name: SKOROIL GEAR SAE 90 GL-1

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

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# 2. Typical Features

SKOROIL SAE 90 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.

#### Especially

- r Protects gears from wear when operating in light, non-overpressure 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		SKOROIL SAE 90 GL-1
Density, @ 15°C g/ml	ASTM D-4052	0.870-0.90
Flash Point COC, °C	ASTM D-92	Min.220
Kinematic Viscosity mm2 /s at 100°C	ASTM D-445	13.5-18.5
Viscosity Index	ASTM D-2270	Min.90
Pour Point, °C	ASTM D-97	Max -18

Values may vary from production to production