



TECHNICAL DATASHEET

Product Name	POWERPLUS LONG LIFE ANTIFREEZE / COOLANT – G12
Preparation Date	06.09.2019
Revision Date	-
TDS No	
Page Setup	1

1. Product Name and Company Introduction

Product Name: POWERPLUS LONG LIFE ANTIFREEZE / COOLANT – G12

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

Address: Aydınlı KOSB Mah. Kristal Cad. NO:18 İstanbul/TURKEY

Tel: 0 (216) 504-0508

Web: www.powerplus.com.tr

E-mail: info@skoroil.com

2. Typical Features

POWERPLUS LONG LIFE ANTIFREEZE / COOLANT – G12 is a long life antifreeze produced with high purity monoethylene glycol and organic corrosion additives. It perfectly protects the cooling systems of all iron and aluminum alloy engines against rust and corrosion. It does not contain nitrite, amine, phosphate, borate and silicate. When mixed with the appropriate amount of water, it can be safely used as a coolant in all cars, vans, trucks, construction and agricultural machinery.

Properties

- It protects against freezing in winter and overheating in summer.
- It effectively protects the metals used in the cooling system against corrosion.
- It is compatible with the plastic, rubber and sealing elements in the system.
- Thanks to its excellent protection properties, it reduces the need for repairs in the thermostat, radiator and water pump.
- It performs very well in all seasons due to its good heat conduction properties.

Approval and Specifications

• VW/Audi/Seat/Skoda TL 774-C • MB Approval 325.3 Ford ESE M97 B49-A Ford WSS-M97B44-C • Ford ESD M97 B49-A Opel GM QL 130100 Man N. Man 248 and 324 Wartsilia 32-9011 • Volvo (Reg. N° 260) • Leyland Trucks LTS 22 AF 10 • Pegaso GM • US 6277 M Renault 41-01-001 • GM 1899M • Chrysler MS 9176 • Cummins 90T8-4 • Mack 014GS17004 • • • • Cummins 85T8-2 • Man B&W D 36 5600 • Navistar B-1, Type III • John Deere H 24 B1 and C1 • Deutz/MWN 0199-2091 2 Auflage • Mack 014GS17004

		POWERPLUS LONG LIFE ANTIFREEZE / COOLANT – G12
Density 15 °C g/ml	ASTMD 4052	1,0-1,1
Colour		Blue
Smell		Characteristic
Ph (%5)	ASTM D1287	8-10
Freezing Point	ASTM D 1177	< -42°C
Flash point COC, °C	ASTM D 1120	>160 °C

* Values may vary from production to production.