



## PRODUCT DATA SHEET

### EKO COOLANT SUPER

Ready to use, long-life engine coolant

#### DESCRIPTION

EKO COOLANT SUPER is a ready-to-use ethylene glycol-based engine coolant, enhanced with organic acid (OAT) technology anti-corrosion additives.

EKO COOLANT SUPER does not contain nitrites, amines, phosphates, borates or silicates. EKO COOLANT SUPER is suitable for gasoline and diesel passenger cars and commercial vehicles of various manufacturers and technologies.

Thanks to the almost non-consumable OAT technology additives it contains, EKO COOLANT SUPER provides protection for up to five years against corrosion, frost and overheating.

EKO COOLANT SUPER provides anti-freeze protection up to -37°C.

#### SPECIFICATIONS

ASTM D3306, ASTM D4985, SAE J1034, BS 6580:2010, CUNA NC 956-16, AFNOR NF R15-601, ÖNORM V 5123, VW TL 774D/F (G12/G12+), MAN 324 SNF, MB 326.3, DAF 74002.

In compliance with Gov. Gazette no 2988/B/22-11-2013.

#### APPLICATIONS

- Cast iron engines, aluminium engines and engines combining the two.
- Internal combustion engines, hybrid and battery electric vehicles.
- Cooling systems made of aluminium or copper alloys.
- It is recommended for state-of-the-art engines, requiring augmented protection against extreme heat for its aluminium parts.



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### ADVANTAGES

- EKO COOLANT SUPER is a product designed for passenger cars and heavy duty vehicles and/or equipment.
- Whether an engine is made of iron or aluminium alloys, prolonged engine lifespan is guaranteed.
- Saves time and money by means of its extended change intervals.
- Environmentally friendly product thanks to its use of carboxylic acid.
- No compatibility issues with bushings and pipes.
- Reduces wear and tear of thermostats, radiators, engines.

### TYPICAL CHARACTERISTICS

Properties	Methods	Units	EKO COOLANT SUPER
Appearance	Visual Inspection		Clear liquid, no suspensions
Colour	Visual Inspection	-	Fuchsia / Pink
Amines, phosphates, nitrites, borates and silicates	-	-	Nil
Density, 20°C	ASTM D1122	g/ml	typ. 1.068
Freezing Point	ASTM D1177	°C	-37
pH, 20°C	ASTM D1287	-	typ. 8.5

### SPECIAL INSTRUCTIONS

Suitable for gasoline and diesel engines. Ready to use, no dilution required. Do not mix different brands of concentrated or ready to use coolants as they may not be compatible. It is recommended to replace this engine coolant every 5 years approximately.

EKO COOLANT SUPER contains a bittering agent to prevent accidental ingestion.

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This data sheet provides basic information on the product as at the date of drafting. For further information regarding applications, please contact EKO ABEE Technical Support, tel. + 30 210 5509511. Advice on safe handling is provided in the Safety Data Sheet.