

TECHNICAL SPECIFICATION

PRODUCT NAME: GLICAR G13 Fluid

PRODUCT DESCRIPTION

Glicar G13 Fluid - The latest generation of the Glicar coolant G13 is based on the ethylene glycol (MEG) with extended action. It is based on the technology of organic acids (SI-OAT), resulting in accelerated and enhanced protection against corrosion and cavitation, protecting the cooling system components against corrosion and cavitation for up to 250 000 km. It is free from toxic nitrites, amines, and phosphates. It has exemplary heat transfer parameters with guaranteed crystallization temperature of -36°C. It prevents formation of sediments and scale, perfectly protects the cooling system against corrosion and cavitation. Designed for cooling all types of car engines, effective for gasoline and diesel engines equipped with aluminium and cast iron coolers, or mixed systems in passenger cars and trucks.

The product is compliant with the following standards: PN93/C-40008-10;PN-C-40007;ASTM D 5931-13;ASTM D 1287-11;PN 93/C-40008-05;PN-C-4008-06:1993/AZ 1:2000 The product meets the requirements of the Audi/Skoda/VW/Seat TL 774 J, ASTM D 3306

Properties

Type of glycol	Monoethylene glycol
Concentration	35-40%
Color	According to dye
Formulation	Homogeneous liquid without sediment
Smell	Weak odour or no odour
pH	8,5-11
Alkaline reserve	Not lower than 8
Crystallisation temperature	-36°C
Density at 20°C	1,07÷1,08 g/cm ³
Boiling point	>110°C
Expiry date	60 months (5 years without replacing)

The given physical and chemical parameter values are the typical values.

GLI-THERM Sp. z o.o. MANUFACTURER'S DECLARATION.

The manufacturer of the product in question guarantees that the composition of the product shall remain unchanged.