

TECHNICAL SPECIFICATION

PRODUCT NAME: GLICAR G11 Concentrate

PRODUCT DESCRIPTION

Glicar G11 Concentrate - is a professional, glycerine-free car radiator concentrate. Its carefully selected anti-corrosion additives, stabilizers and anti-foaming agents make it suitable as an alternative to other car radiator concentrates. The ingredients provide full protection to all elements of the cooling system, including aluminium components as well as radiator sealing elements. It is intended for use in the engine cooling systems of passenger cars, delivery vans, trucks and buses, construction machines, military equipment, agricultural tractors, and stationary engines fitted with both brass (copper) brazed and aluminium coolers.

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/SEAT/SKODA/VW TL 774 C, ASTM D3306, BS 6580:2010, ASTM D 4985, ASTM D 5345, ANFOR NF R 15-601, DAF 74001 and Man 324 NF, Man 324 NF PRITARDER, MB 325.0, SAE J 814.

Before use, it must be diluted with demineralized water.

The concentrate, after dilution with demineralized water 1:1, meets the requirements for antifreeze for cooling systems of combustion engines of all manufacturers.

Properties

Type of glycol	monoethylene glycol
Concentration	93÷95%
Colour	According to the dye
Formulation	Homogeneous liquid without sediment
Smell	Weak or no odour
Alkaline reserve	Not lower than 8
Crystallisation temperature	-35°C (50% concentrate – 50% water)
Density at 20°C	1,100÷1,120 g/cm
Boiling point	>100°C
Expiry date	36 months (3 years without replacement)

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.