



ANTIFREEZE

NISOTEC ANTIFRIZ G12 LONG LIFE 100

NISOTEC ANTIFRIZ G12 LONG LIFE 100 is an monoethylene glycol based fluid which must be diluted with water before use. It belongs group of OAT (**O**rganic **A**cid **T**echnology) antifreeze with no phosphates, silicates, borates, amines and nitrites. It provides protection against freezing, boiling and against corrosion. It may be used in cooling system of engines manufactured from cast iron and/or aluminium. **Available as ready mix product.** Features and Benefits:

- Excellent corrosion protection, rust and cavitation
- Aluminium protection
- Durability of cooling systems sealing materials and guts
- Long change interval-durability in cooling system 5 years

Performance Levels: SRPS H.Z2.010 tip I, organski, BS 6580, ASTM D3306, AFNOR NF R 15-601, VW/Audi/Skoda TL- 774D/F (G12/G12+), MB 325.3, MAN 324-SNF, Ford WSS-M97B44-D/E, GM 6277M (+B040 1065), Volvo Penta/Trucks, Deutz DQC CB-14, DAF 74002

Characteristics

Properties	Units	Typical Values	Methods
Density at 20°C	g/cm ³	1.114	ASTM D1122
Color	-		Visually
pH value (water solution, 50 % v/v)	-	8.2	ASTM D1287
Reserve alkalinity	ml	6.0	ASTM D1121
Boiling point	°C	170	ASTM D1120
Foaming properties, max.	mL/s	50/0	ASTM D1881
Freezing point (water solution 50 % v/v) max.	°C	-37	ASTM D1177

Storage and handling instructions

Follow storing and handling instructions given in SDS. Store in the original container in dry, properly ventilated area. Protect from direct atmospheric influences.

Pakovanje i isporuka

0.5L	1KG	2KG	4L	60L	210KG	IBC
	Х9		X4		Х	Х