

NISOTEC ANTIFRIZ LONG LIFE 100

NISOTEC ANTIFRIZ LONG LIFE 100 is an monoethylene glycol based fluid that provides protection against freezing and boiling but also against corrosion. It belongs group of OAT (Organic Acid Technology) antifreeze. NISOTEC ANTIFRIZ LONG LIFE 100 contains no phosphates, silicates, borates, amines and nitrites. Extended coolant life is obtained through the use of virtually non-depleting corrosion inhibitors. It may be used with confidence in engines manufactured from cast iron, aluminium or combinations of the two metals, and in cooling systems made of aluminium or copper alloys. Before use, must be diluted with water. **Available as ready mix product: NISOTEC ANTIFRIZ LONG LIFE 40.** Features and Benefits:

- Excellent corrosion, rust and protection from cavitation
- Improved aluminium parts protection
- Protection elastomer cooling system – do not react with sealing materials
- Extended change interval – 5 years

Performance Levels: SRPS H.Z2.010 tip I, organski, BS 6580, AFNOR NF R 15-601, ASTM D 3306, JIS K2234, VW/Audi/Skoda TL-774 D/F (G12/G 12+)Approved, Mercedes-Benz MB 325.3, MAN 324 SNF, MTU MTL 5048, Ford WSS-M97B44-D/E, OPEL GM Saab 6277M (+B040 1065), DAF 74002 Approved, Volvo Penta/Trucks 128 6083 / 002 (after 2005), Deutz 0199-99-1115/6, Waukesha, Wärtsilä

Characteristics

Properties	Units	Typical Values	Methods
Density at 20°C	g/cm ³	1,125	ASTM D1122
Color	-	Violet	Visual
pH value (water solution, 50 % v/v)	-	8,3	ASTM D1287
Reserve alkalinity	ml	6,5	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

Store in the original container in dry, properly ventilated area. Keep away from direct flame and other sources of ignition. Protect from direct sunlight. Recommended storage temperature: max. 40°C.

Pakovanje i isporuka

0.5L	1KG	2KG	4L	60L	210KG	IBC
	X9		X4		X	X