



Antifreeze ANF 40

Radiator protection concentrate Colour: blue

Description:

Antifreeze ANF 40 is a full concentrate radiator protection based on Monoethylene glycol for operation in summer and winter, with frost and rust protection effect (all-year operation).

Antifreeze ANF 40, the high-performance corrosion antifreeze protection for motors and cooling systems meets the modern demands of the development in motor construction.

Antifreeze ANF 40 is free of nitrites, amines and phosphates.

Properties:

- Protection against corrosion for all parts of the cooling system made of the materials steel, gray iron, aluminium, copper, brass, soft solder.
- Avoidance of cavitation damages, such as on the collant pump
- Compatibility with varnishes
- Compatibility with hose and sealing materials
- Avoidance of sediments, which can cause radiator plugging
- Avoidance of foaming

Application:

Antifreeze ANF 40 is because of its specially used additives excellently suitable for aluminium, light alloy and gray iron motors (please observe manufacturer's service instructions).

Recommended working concentration 50 % **Antifreeze ANF 40** and 50% water, by which a radiatior protection up to about -38 °C can be achieved. Antifreeze protection down to -69°C is possible with a maximum of 68% **Antifreeze ANF 40** and 32% water

Depending on the type and the manufacturer's instructions the contents of the cooling system shall be replaced every 2 to 3 years.

Suitable for/ we recommend this product for:

We recommend this product for	
AFNOR	NF-R 15-601 Type 1
AS	2108
ASTM	D 3306, D 4985
BS	6580
CUNA	NC 956-16
JIS	K 2234
ÖNORM	V 5123
SAE	J 1034
UNE	26-361

Miscibility:

Antifreeze ANF 40 can be mixed with the most of the coolants based on ethylene glycol.
 To achieve an optimal corrosion protection and to avoid sludge formation it is recommended to use pure Antifreeze ANF 40. For the preparation of mixtures softened water should be preferred.

Data are subject to change.
Attention: Service instructions should be observed!

Antifreeze ANF 40				
Article No.	Packaging unit			
510042	Can	1 L		
510043	Can	1500 ml		
510044	Can	5 L		
510045	Pail	20 L		
510046	Drum	60 L		
510048	Drum	200 L		
510049	PE-Container	1000 L		

Typical characteristics:		
Specific weight at 20°C	kg/m³	1.110 - 1.140
Flash point COC	°C	>120
Boiling point	°C	165
pH-value	(33 Vol.%)	7,5-8,5
Water content	%	<5
Foam behaviour		corresponds
Pour point antifreeze/water	-38	
Colour	blue	

