

PLATIN ANTIFREEZE AN

Radiator antifreeze concentrate based on monoethylene glycol. Free of nitrite, amine and phosphate.

Description

PLATIN ANTIFREEZE AN is a premium radiator antifreeze concentrate based on monoethylene glycol and free of nitrite, amine and phosphate. Suitable for aluminium and cast iron

Application

PLATIN ANTIFREEZE AN has been developed specifically to meet the requirements of aluminium and cast iron engines in passenger cars and commercial vehicles. It reliably protects against deposits and foam formation and thus ensures optimal heat dissipation. It is used in many internal combustion engines according to the manufacturer's specification.

The quality of this product is equivalent to EU regulations

- ASTM D3306/D4985
- AFNOR NF R 15-601
- BS 6580
- SAE J1034
- BMW N60069.0
- Deutz DQC CA-14
- MAN 324 NF/Pritader
- MB 325.0
- MTU MTL 5048
- Opel/GM B 040 0240
- VW TL 774-C (G11)

Additionally this product is recommended when the following filling instructions are required

- BMW 83 19 2 211 195
- JIS K 2234

Mixing Table

Frost protection up to [°C / °F]	ANTIFREEZE	H2O
-37 / -35	1	1
-27 / -17	1	1,5
-20 / -4	1	2

Benefits

- Available for use in cast iron and aluminium engines
- · Additive technology containing silicate
- · Prevention of deposits in a reliable manner
- Very good and permanent corrosion protection
- Unsurpassed protection against cavitation
- · Minimal tendency to foam
- Miscible and compatible with other antifreeze concentrates of the same specification. However, in order to exploit the full product benefits of PLATIN ANTIFREEZE AN, a complete coolant change is recommended



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Typical characteristics

Property	Method	Unit	Value
Density at 20 °C	ASTM D1122	g/ml	1.117
Color	visuell	-	blau / blue
Kinematic viscosity KV 20	ASTM D-7042	mm²/s	21
Flash point	ASTM D-92 / DIN EN ISO 2592	°C	> 100
Boiling point	ASTM D 1120	°C	> 165
рН	ASTM D1287	-	7,8 - 8,5
Freezing point 1:1 AF:Water	ASTM D1177	°C/°F	-37 / -34,6

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