PI 7/11/13/2023

Product information

Radiator Antifreeze KFS 12 Evo



Description

Innovative combination of active agents with silicate and phosphate inhibitor package based on hybrid technology. Offers outstanding protection against frost, corrosion and overheating across the entire engine service life. Amine-, borate- and nitrite-free radiator antifreeze based on ethylene glycol.

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Properties

- amine, borate and nitrite free
- outstanding corrosion protection
- provides outstanding protection against overheating

LIQUI MOLY also recommends this product for vehicles or assemblies for which the following specifications or original part numbers are required

AFNOR 15-601 • Alfa Romeo 9.55523 • ASTM D3306 • BMW LC 18 • BMW LC 87 • BMW LC 97 • Caterpillar MWM 0199-99-2091/12 • Chrysler MS-7170 • Cummins 85T8-2 • Deutz DQC CA-14 • Fiat 9.55523 • Ford ESD-M97 B49-A • FVV R 530:2005 • IVECO 18-1830 • JI Case JIC-501 • JIS K2234:2018 • Lancia 9.55523 • MAN 324 Typ NF • MAN 324 Typ Si-OAT • MB 325.5 • MTU MTL 5048 • Toyota 1WW/2WW Engines • Vauxhall GMEL1301 • Volkswagen TL-774 L = G12 Evo • Volvo Cars 128 6083 / 002

Technical data

Base	ethylene glycols with inhibitors
Color / appearance	light red, clear
Density at 20 °C	1,1 g/cm³
Recommended storage temperature	-20 - +35 °C
Shelf life in original sealed container	36 months

Areas of application

For all cooling systems and engines in passenger cars (both with combustion engines as well as hybrid and battery electric vehicles), commercial vehicles, motorcycles, buses, agricultural and construction machinery as well as stationary engines and equipment that require cooling system protection of this quality. Especially for all-alloy engines in which a special aluminum protection is required at higher temperatures.

Application

Clean the cooling system with LIQUI MOLY Radiator Cleaner (part no. 3320). Then empty this and rinse with plenty of water. Fill with Radiator Antifreeze KFS 12 Evo and water according to the mixing table and the manufacturer's instructions. We recommend distilled water for this. Depending on water hardness and quality, dilution with tap water is also possible. Disposal according to the local regulations. Change interval according to manufacturer's instructions. Store undiluted only. Miscible with coolants based on ethylene glycol.

MIXING TABLE

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1 part	2 parts	-20 °C
1 part	1 part	-35 °C
2 parts	1 part	-69 °C

Frost protection Water Protection up to

Available pack sizes

Available pack Sizes	
1 l Canister plastic	21740 D-GB
5 l Canister plastic	21741 D-GB-I-E-P
20 l Canister plastic	21742 D-GB-I-E-P
60 l Black plate barrel	21743 D-GB
200 l Black plate barrel	21744 D-GB

Our information is based on thorough research and may be considered reliable, although not legally binding.