

Radiator Antifreeze KFS 13

Description

Combination of active agents which is formulated using an ingenious selection of inhibitors based on hybrid technology. Offers outstanding protection against frost, corrosion and overheating across its entire engine service life. Amine-, borate-, nitrite- and phosphate-free radiator antifreeze based on ethylene glycol.



Properties

- contains no amines, borates, nitrites or phosphates
- outstanding corrosion protection
- provides outstanding protection against overheating
- protects the environment

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

Audi TL-774 J = G13 • Seat TL-774 J = G13 • Skoda TL-774 J = G13 • Volkswagen TL-774 J = G13

Technical data

Base	ethylene glycols with inhibitors
Color / appearance	light red, clear
Density at 20 °C	1,1 g/cm ³
Flash point	122 °C
Odor	weak
pH value	8,5
Boiling point	>163 °C
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 13 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

Frost protection	Water	Protection up to
1 part	2 parts	-20 °C
1 part	1 part	-35 °C
2 parts	1 part	-69 °C

Available pack sizes

1 l Canister plastic	21139
	D-GB
5 l Canister plastic	21140
	D-GB
20 l Canister plastic	21141
	D-GB-I-E-P
60 l Black plate barrel	21142
	D-GB

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