

# 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.



interval according to manufacturer's instructions. Store undiluted only. Miscible with coolants based on ethylene glycol.

# MIXING TABLE

| Frost protectio | n Water | Protection up to |
|-----------------|---------|------------------|
| 1 part          | 2 parts | -20 °C           |
| 1 part          | 1 parts | -40 °C           |
| 2 parts         | 1 part  | -68 °C           |

### Available pack sizes

| 1 l Canister plastic     | 21134<br>D-GB       |
|--------------------------|---------------------|
| 5 l Canister plastic     | 21135<br>D-GB-I-E-P |
| 20 l Canister plastic    | 21136<br>D-GB-I-E-P |
| 60 l Black plate barrel  | 21137<br>D-GB       |
| 200 l Black plate barrel | 21304<br>D-GB       |

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

### **Properties**

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

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

Audi TL-774 G = G12++ • MAN 324 Typ Si-OAT • MB 325.5 • Seat TL-774 G = G12++ • Skoda TL-774 G = G12++ • Volkswagen TL-774 G = G12++

## **Technical data**

| Base                                    | ethylene glycols with<br>inhibitors |
|---|-------------------------------------|
| Color / appearance                      | light red, clear                    |
| Density at 20 °C                        | 1,1 g/cm³                           |
| Recommended storage<br>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++ 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