

Antifreeze for radiators

CT 12++

(dark purple)

Features:

- Longlife protection against frost and corrosion
- Also suitable for aluminium engines
- Borat (borax), amine, nitrite, and phosphate free
- With silicon additive package
- For summer and winter operation
- Maintenance free protection against frost, overheating and corrosion
- Improved heat transfer
- Silicate stabilised, i.e. no gelation or flocculation
- Avoidance of foaming
- Compatibility with hose and sealing materials
- Meets the current requirements of many OEMs

Approvals and classifications:

- VW TL 774 G
- ASTM D 3306
- ASTM D 4340

ATR recommends Cartechnic antifreeze for radiators CT 12++ for:

- MB 325.5
- MAN 324 SI-OAT
- Audi, Seat, Skoda G 12 ++
- Scania TB 1451

Areas of Application:

- A cooling and heat transfer fluid in combustion engines
- Suitable as a working life filling for grey cast iron and aluminium engines as well as for cooling system made of aluminium or copper alloys
- Particularly suitable for use in light metal engines for which a particularly effective aluminium protection is required at high temperatures
- Offers a all year round maintenance free protection against frost, corrosion over the whole life of the engine
- For the longest possible coolant life

Usage:

Empty the cooling system. Flush it out well. Mix the required amount in litres according to the mixing table in a clean container or in the cooling system itself. Warm up the engine until the operating temperature has been reached and top up if necessary.

Product Description

May 2017



A mixing ratio of 1:1 is recommended for an optimal mixture, particularly regarding protection against corrosion and overheating.

Mixing table		
Antifreeze protection down to	Antifreeze for radiators CT12++ (%)	Water * (%)
-23°C	40	60
-37°C	50	50
-52°C	60	40
-69°C	68	32

* To prepare mixtures it is recommended to use softened water.

Mixability:

Cartechnic Antifreeze for radiators CT 12++ is mixable with most antifreeze coolants based on ethylene-glycol.

Miscibility of Cartechnic antifreeze for radiators*

Current filling of the radiator system:		Antifreeze for radiators CT 12++ (dark purple)
Antifreeze for radiators CT 12 plus (light purple)	mixable/ refillable with...	miscible in any ratio
Antifreeze for radiators CT 12++ (dark purple)	mixable/ refillable with...	miscible in any ratio
Antifreeze for radiators CT 13 (red/purple)	mixable/ refillable with...	miscible in any ratio

* recommended mixing table refers only to vehicles of the VW group

Take note!: Observe the manufacturer's regulations!

Container:	Article number:
1,5 litre	40 27289 00887 5
5 litre	40 27289 00888 2
20 litre	40 27289 00889 9
60 litre	40 27289 00890 5
200 litre	40 27289 00891 2