

Antifreeze for radiators CT 13

(red/purple)

Features:

- Longlife protection against frost and corrosion
- Also suitable for aluminium engines
- Borat (borax), amine, nitrite, and phosphate free
- Excellent heat transfer
- Maintenance free protection against frost, corrosion and cavitation
- Forms a uniform and homogeneous protective layer
- Protection of all metals (including aluminum) due to highly effective additives
- Silicate stabilised, i.e. no gel formation or flocculation
- Special aluminum protection at higher temperatures
- Avoidance of foaming

Approvals and Specifications:

- ASTM D3306
- VW TL 774 J

ATR recommends Cartechnic antifreeze for radiators CT 13 for:

- Audi, Seat, Skoda G 13

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

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.

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

Product Description

May 2017



Mixing table		
Antifreeze protection down to	Antifreeze for radiators CT 13 (%)	Water * (%)
-20° C	36	64
-30° C	45	55
-35° C	50	50
-69° C	68	32

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

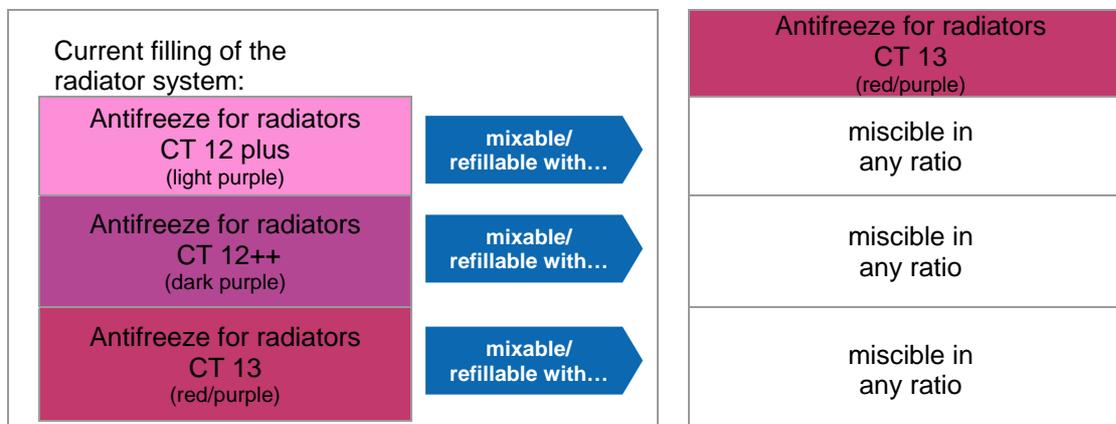
Important notice: Measurement of the freezing point

Refractometers are often used to determine the freezing point. In the case of Cartechnic Antifreeze for radiators CT 13 this measurement leads to incorrect results. This is due to the glycerol content in the coolant. Due to the MEG scale of the refractometer the test method described in the ASTM D3321 leads to an incorrect assessment.

Mixability:

Cartechnic Antifreeze for radiators CT 13 is mixable with most antifreeze coolants based on ethylene-glycol.

Miscibility of Cartechnic antifreeze for radiators*



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

Take note!: Observe the manufacturer's regulations!

<u>Container:</u>	<u>item number:</u>
1,5 Litre	40 27289 02144 7
5 Litre	40 27289 02145 4
20 Litre	40 27289 02146 1
60 Litre	40 27289 02147 8
200 Litre	40 27289 02456 1