

# Q8 Antifreeze

## Description

Ethylene glycol based engine coolant concentrate, free of amines, phosphates and nitrites

## Application

- Coolant systems of automotive and industrial internal combustion engines during all seasons
- Some industrial heat exchanger systems

## Recommendations

- Q8 Antifreeze should be diluted with de-ionised water in a ratio that gives the required freezing protection

## Specifications

- SAE J 1034
- ASTM D 3306
- FVV Heft R 443
- AFNOR R15-601
- BS 6580

## Benefits

- In addition to effectively reducing the engine coolant freezing point the anti-freeze provides when mixed with water:
- Corrosion protection of coolant system metal compositions and solders
- Compatibility with rubber of system hoses
- Compatibility with car paint and finishes
- Increase in boiling point of the coolant
- Easy checking of the freezing protection
- Suitability for year round application as "permanent" type antifreeze
- Chemical stability to prolong effective service life

Properties	Method	Unit	Typical
Colour, visual	Visual	-	Green-blue
Density, 15 °C	D 1122	kg/m <sup>3</sup>	1125
Freezing Protection 50/50%	D 1177	°C	-36
Freezing Protection 33/67%	D 1177	°C	-17

*The figures above are not a specification. They are typical figures obtained within production tolerances.*