

# **Q8** Antifreeze Extended Life

Engine coolant based on OAT technology

### **Description**

Q8 Antifreeze Extended Life is an engine coolant concentrate based on OAT technology (organic additive technology), providing freezing and corrosion protection. In today's combustion engines, the engine and cooling system need to be protected against corrosion and frost damage. Q8 Antifreeze Extended Life provides freezing and boiling protection, and is compatible with commonly used metals and elastomers while providing efficient heat transfer.

# **Applications**

Q8 Antifreeze Extended Life is an all-round coolant concentrate, meeting industry standards such as British Standard BS 6580 and the French standard NF R 15-601.

#### Benefits

- Superb corrosion protection of coolant system metal compositions and solders.
- Outstanding compatibility with car paint and finishes.
- · Outstanding system metal corrosion protection.
- Outstanding compatibility with system rubber seals
- All seasons type engine coolant.

## Specifications, recommendations and approvals

AFNOR	NF R 15-601	CUNA	NC 956-18 (Except RA)
AS	2108-2004	France NFR	15-601
ASTM	D 3306	GB	29743-2013
BS	6580	SAE	J 1034
CUNA	NC 956-16	UNE	26-361-88/1

# **Properties**

	Method	Unit	Typical
Density, 20 °C	D 4052	g/ml	1.110
Colour	Visual	-	Blue-green
Freezing Protection 50-50%	D 1177	°C	-35
Equilibrium Reflux Boiling Point	D 1120	°C	159

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

#### Remarks

This product is a concentrate. Normally 50% solutions are recommended. Dilution with deionized water is preferred. A minimum of 33% is recommended to secure corrosion protection properties. This 33% concentration will provide a freezing point down to -17°C. C. This type of engine coolant is recommended to be replaced after 2 years. Product Data Sheet includes a selection of specifications, for full overview please consult the Q80ils website.