

# Q8 Coolpro Long Life

Long Life Coolant for Passenger Cars and Commercial Vehicles

# Description

Q8 Coolpro Long Life is an outstanding concentrate that protects against freezing, boiling and corrosion of the cooling system. When mixed with water, the antifreeze forms a cooling liquid that transfers the heat from the combustion engine to the radiator. The long life of the Q8 Coolpro Long Life is obtained by non-depleting corrosion inhibitors.

# **Applications**

*Q8* Coolpro Long Life is used in cooling systems of all automotive passenger cars, commercial vehicles, busses and stationary internal combustion engines. It is also suited for most types industrial heat transfer and cooling systems.

## Benefits

- Exceptional long life protection against all forms of corrosion.
- Reduces repairs of thermostat, radiator and water pump thus cost and downtime
- Superior and extended corrosion protection due to synergistic effects.
- Best-in-class cavitation corrosion prevention.
- Environmentally friendly corrosion inhibitor package.

#### Specifications, recommendations and approvals

CUNA	NC 956-16	Seat	
Case New Holland	MAT 3624	Thermo King	
FVV Heft	R 443	UNE	26-361-88/1
JASO	M325	VAG	VW TL 774 D (G12)
MIL-Belgium	BT-PS-606 A	VAG	VW TL 774 F (G12+)
MIL-France	DCSEA 615/C	Volvo Construction Equipment	
MIL-Italy	E/L-1415b	Volvo Penta	
MIL-Sweden	FSD 8704	Volvo Trucks	
мти	MTL 5048	Waukesha	
NATO	S-759	Wärtsilä	32-9011
Opel/Vauxhall	GMW 3420	Yanmar	
Porsche		Önorm	V5123
Renault	41-01-001/S Type D	Škoda	
SAE	J 1034		

#### **Properties**

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	1.184
Colour	Visual	-	Orange/Red
Appearance	Visual	-	Bright & Clear
Freezing Protection 33-67%	D 1177	°C	-18
Freezing Protection 50-50%	D 1177	°C	-38
Water content	D 1123	%	2.8
Reserve alkalinity (pH 5.5)	D 1121	ml HCL 0.1N	6.2
Equilibrium Reflux Boiling Point	D 1120	°C	172

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

## Remarks

Minimum 33% Q8 Coolpro Long Life should be in the coolant solution to ensure proper corrosion protection. Normally 50% solutions are recommended. Dilution with deionized water is preferred. Replacement of the coolant is recommended after 4 years.