PRODUCT DATA SHEET

Q8 Antifreeze OAT-2 Premixed

Outstanding coolant with Long-Life properties based on OAT technology

Description

Q8 Antifreeze OAT-2 Premixed is an outstanding coolant of very high quality that protects against freezing, boiling and also corrosion. The product is based on monoethylene glycol and has Long Life properties.
Recommended by several leading vehicle manufacturers. Protects thermostats, radiators, water pumps and other engine components leading to reduced maintenance costs. Does not contain nitrite, amine, phosphate, borate or silicate.

Applications

Suitable for modern open and closed cooling systems in diesel and petrol engines.

Benefits

- *Exceptional long life protection against all forms of corrosion.*
- *Reduces repairs of thermostat, radiator and water pump thus cost and downtime*
- *Best-in-class cavitation corrosion prevention.*

Specifications, recommendations and approvals

ASTM	D 3306	**Jaguar Land Rover**	STJLR 03.5212
ASTM	D 4656	**Komatsu**	KES 07.892
ASTM	D 4985	**Liebherr**	MD1-36-130
ASTM	D 6210	**MAN**	324 Type SNF *
Case New Holland	MAT 3624	**MB**	325.3 (DTFR 29C110)
Case New Holland	MAT 3724	**MTU**	MTL 5048
Caterpillar		**Mitsubishi**	MHI
Caterpillar	GCM34	**Opel/Vauxhall**	GMW 18270
Cummins	CES 14439	**Opel/Vauxhall**	GMW 3420
Cummins	CES 14603	**Renault**	41-01-001/S Type D
DAF	74002 *	**SAE**	J 1034
Daimler Truck AG	DTFR 29D110 (MB 326.3)	**Tata**	Tata
Daimler Truck AG	Evobus	**VAG**	VW TL 774 D (G12)
Deutz	DQC CB-14 *	**VAG**	VW TL 774 F (G12+)
Fiat	9.55523	**VW/Audi**	TL-774 D= G12
Ford	M97B44-D	**Voith**	
Ford	M97B44-E	**Volvo**	Volvo Penta
GB	29743-2013	**Volvo Construction Equipment**	STD 418-0007 (VCS-2)
GM	GMW 3420	**Volvo Penta**	STD 418-0007 (VCS-2)
INNIO Jenbacher	TA 1000-0201	**Volvo Trucks**	
Iveco	18-1830	**Volvo Trucks**	STD 418-0007 (VCS-2)
JIS	K 2234	**Wärtsilä**	
JOHN DEERE POWER SYSTEMS			

Color code blue = officially approved

** Pending approval*

Properties

	Method	Unit	Typical
Density, 15 ˚C	D 4052	g/ml	1.074
Boiling Point	-	˚C	108
pH, 20 ˚C	D 1287	-	85
Reserve alkalinity (pH 5.5)	D 1121	ml HCL 0.1N	6.4
Equilibrium Reflux Boiling Point	D 1120	˚C	164
Freezing Protection	D 1177	˚C	-37
Colour	Visual	-	Orange
Initial crystallisation	D 1177	˚C	-36,4

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

Remarks

Change the glycol in accordance with the car manufacturers instructions.