PRODUCT DATA SHEET

Q8 Antifreeze Lobrid Evo PSI-OAT Premixed

Superior Long Life PSI-OAT Coolant

Description

Q8 Antifreeze Lobrid Evo PSI-OAT Premixed is an ethylene glycol of the so-called PSi-OAT type and combines the advantages of phosphates and silicates and is based on so-called X-OAT technology. The product has unparalleled corrosion protection and Long Life properties. Does not contain amine, nitrite, boron or 2-ethylhexanoic acid compounds. Protects against cavitation and damage to the cylinder liner. Also suitable for aluminum engines.

Applications

Q8 Antifreeze Lobrid Evo PSI-OAT Premixed is used in cooling systems for passenger cars, commercial vehicles, buses and stationary engines. This type of glycol is recommended mainly for the Volkswagen group but brands such as Volkswagen, Audi, Skoda, Porsche, Lamborghini, Bugatti but also fits other manufacturers.

Benefits

- *Excellent service life due to chemical stability.*
- *Outstanding high temperature performance.*
- *Outstanding compatibility with system rubber seals*

Specifications / Recommendations / Approvals

AFNOR	NF-R-15-601 1 except for RA	**JIS**	K2234:2018
AS	2108-2004	**Lamborghini**	VW TL 774 L
ASTM	D 3306	**MAN**	324 Type NF
ASTM	D 4985	**MAN**	324 Type Si-OAT
ASTM	D 6210 *	**MTU**	MTL 5048
Audi	VW TL 774 L	**MWM**	0199-99-2091/12
BMW	LC87, LC97, LC18	**Opel/Vauxhall**	GME L1301
BS	6580	**Porsche**	VW TL 774 L
Bentley	VW TL 774 L	**Scania**	*
Bugatti	VW TL 774 L	**Seat**	VW TL 774 L
Cummins	85T8-2	**Toyota**	1WW / 2WW Engine
Daimler Truck AG	DTFR 29D120 (MB 326.5)	**VAG**	VW TL 774 L (G12 EVO)
Deutz	DQC CC-14	**Volkswagen**	VW TL 774 L
Fiat	9.55523	**Volvo Cars**	128 6083
Ford	ESD-M97B49-A	**Volvo Cars**	TR-31854114-002
GB	29743.1 2014, 2022*	**Škoda**	VW TL 774 L
Iveco	18-1830		

** Pending approval*

Properties

	Method	Unit	Typical
Colour	*Visual*	*-*	*Pink*
Density, 20 °C	*D 4052*	*g/ml*	*1071*
Refractive Index, 20 °C	*D 1218*	*typ. Value*	*1.432*
Boiling Point	*-*	*°C*	*108*
pH	*D 1287*	*-*	*8.3*
Freezing Protection	*D 1177*	*°C*	*-36*

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