

COOLANT -36°C LONGLIFE G12++

This premium "Iobrid" MEG based engine coolant combines the Organic Additive Technology with mineral (silicate) corrosion inhibitors.

APPLICATIONS

This Si-OAT coolant is especially developed for the protection of modern combustion engines cooling systems made of aluminium and aluminium alloys. It is basically miscible with most OAT MEG based coolants but for the best possible corrosion protection we recommend to use only this Si-OAT coolant.

FEATURES

Anti-freeze properties: Superior cold temperature performance.

Anti-corrosion properties: Outstanding corrosion protection.

Total system protection: Excellent heat transfer and dispersion.

SPECIFICATION LEVEL

AFNOR	NF R 15-601	JIS	K2234:2018
ASTM	D3306	LIEBHERR	MINIMUM LH-01-COL3A
ASTM	D4985	MAN	324 Si-OAT
ASTM	D4656	MB	325.5
ASTM	D6210	MB	325.6
BS	6580-2010	MTU	MTL 5048
CUMMINS	CES 14603	ÖNORM	V5123
CUNA	NC 956-16	SAE	J1034
DEUTZ	DQC CC-14	UNE	26-361-88/1
FFV	Heft R443	VW	TL 774-G

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
pH	ASTM D1287		8.2
Density at 20°C	ASTM D4052	g/ml	1.069
Colour	VISUAL		VIOLET
Freezing point (refracto)	ASTM D3321	°C	-36
Water content	ASTM D1123	% wt/wt	50

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

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