# CHAMPION COOLANT -36°C LONGLIFE G12++

This premium "lobrid" 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 ecommend 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.

#### **SPECIFICATIONS**

AFNOR	NF R 15-601	SAE	J1034
ASTM	D3306	UNE	26-361-88/1
ASTM	D4656	vw	TL 774-G
ASTM	D4985	BS	6580-2010
ASTM	D6210	DEUTZ	DQC CC-14
CUMMINS	CES 14603	JIS	K2234:2018
CUNA	NC 956-16	LIEBHERR	MINIMUM LH-01-COL3A
FFV	Heft R443	ÖNORM	V5123
MAN	324 Si-OAT	МВ	326.5
мти	MTL 5048	МВ	326.6

## **TYPICAL CHARACTERISTICS**

Test	Method	Unit	Average results
рН	ASTM D1287		8.2
Density at 20°C	ASTM D4052	g/ml	1.069
Colour	VISUAL		VIOLET
Freezing point (refracto)	ASTM D3321	٦°	-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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