

CHAMPION COOLANT

EVO LL -36°C

High-performing ready-to-use coolant based on ethylene glycol with state-of-the-art PSi-OAT corrosion protection technology, for modern high performance engines. With the PSi-OAT technology, organic acids work together with mineral inhibitors for the best possible protection.

This G12 evo coolant can be used in G13, G12++, G12+, and G11 applications.

APPLICATIONS

This PSi-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 PSi-OAT coolant. It offers long-term protection in VW TL 774 L [G12 evo] applications and many more OEM applications.

FEATURES

Total system protection: excellent heat transfer and dispersion.

Anti-corrosion properties: outstanding corrosion protection.

Antifreeze properties: superior cold temperature performance.

SPECIFICATIONS

AFNOR	NF R 15-601	APRILIA	SFU
ASTM	D1384	ATLAS	SFU
ASTM	D3306	AUDI	SFU
ASTM	D4340	BENTLEY	SFU
ASTM	D4985	BMW	LC-18
ASTM	D6210	BMW	LC-87
AUSTRALIEN STD	AS 2108-2004	BMW	LC-97
BS	6580-2010	BUGATTI	SFU
CHINESE STANDARD	GB 29743	BYD	SFU
CUNA	NC 956-16	CASE	JIC-501
JIS	K2234:2018	CASE	MAT 3624
KOREAN STD	KS M 2142	CATERPILLAR	GCM34
MIL	BT-PS-606 A	CHEVROLET	SFU
MIL	DCSEA 615/C	CHRYSLER	SFU
MIL	E/L-1415b	CITROËN	-
MIL	FS 6850-0951	CLAAS	SFU
MIL	TL 6850-0038	CUMMINS	85T8-2
NATO	S759	CUMMINS	CES 14439
POLISH STANDARD	PN-C-40007	CUMMINS	CES 14603
SAE	J1034	DACIA	SFU
SAE	J1941	DAEWOO	SFU
SAE	J814	DAF	MAT 74002
SANS	1251:2005	DAIHATSU	SFU
SWISS FED.LAB	EMPA 170'803	DAIMLER TRUCK	DTFR 29C100
UNE	26-361-88/1	DAIMLER TRUCK	DTFR 29C110
2G	SFU	DAIMLER TRUCK	DTFR 29D120
ALFA ROMEO	SFU	DEUTZ	DQC-CA-14

CHAMPION CHEMICALS NV

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www.championlubes.com

CHAMPION
LUBRICANTS

DEUTZ	DQC-CB-14	MB	326.0
DEUTZ	DQC-CC-14	MB	326.3
DEUTZ-FAHR	SFU	MB	326.5
DODGE	SFU	MB	326.6
DUCATI	SFU	MIL	FSD 8704
EICHER ENGINES	SFU	MINI	LC-87
FAUN	SFU	MTU	MTL 5048
FENDT	SFU	MWM	SFU
FERRARI	SFU	NISSAN	SFU
FIAT	SFU	OPEL	B 040 240
FORD	SFU	OPEL	GME L1301
FORD	WSS-M97B44-D	OPEL	SFU
FORD	WSS-M97B57-A1	PERKINS	SFU
FUSO	SFU	PIAGGIO	SFU
FVV STD	FVV R 530:2005	PORSCHE	SFU
GILERA	SFU	PSA	SFU
GM	B 040 1065	RENAULT	SFU
GM	GMW 3420	ROLLS-ROYCE	LC-87
GMC	SFU	ROLLS-ROYCE	MTL 5048
HINO	SFU	ROLLS-ROYCE	SFU
HITACHI	SFU	ROVER/MG	SFU
HONDA	SFU	SAAB	690 1599
HUERLIMANN	SFU	SAAB	SFU
IRISBUS	SFU	SAME	SFU
IRIZAR	SFU	SCANIA	SFU
ISUZU	SFU	SCANIA	TB 1451
IVECO	18-1830	SEAT	SFU
JAGUAR	CMR 8229	SETRA	SFU
JAGUAR	E-VEHICLES	SKODA	SFU
JAGUAR	SFU	SMART	SFU
JAGUAR-LAND ROVER	STJLR.651.5003	STEYER MOTORS	SFU
JD	SFU	SUBARU	SFU
JEEP	SFU	SYM	SFU
JENBACHER	TA 1000-0200	TADANO	SFU
KAWASAKI	SFU	TESLA	SFU
KOBELCO	SFU	TGB	SFU
KOMATSU	SFU	TOYOTA	-
KTM	SFU	TRIUMPH	SFU
KYMCO	SFU	VAN HOOL	SFU
LADA	SFU	VAUXHALL	GME L1301
LAMBORGHINI	SFU	VAUXHALL	GMW 3420
LAMBORGINI	-	VOLVO	TR-31854114-002
LAND ROVER	E-VEHICLES	VW	TL 774-C [G11]
LAND ROVER	SFU	VW	TL 774-D [G12]
LAND ROVER	STJLR.651.5003	VW	TL 774-F [G12+]
LEXUS	SFU	VW	TL 774-G [G12++]
LIEBHERR	LH-00-COL5C	VW	TL 774-J [G13]
LIEBHERR	SFU	VW	TL 774-L [G12 EVO]
LOTUS	SFU	YAMAHA	SFU
MAHLE	SFU	YANMAR	SFU
MAN	175D		
MAN	324 NF		
MAN	324 Si-OAT		
MAN	324 Si-OAT EVO		
MAN	324 SNF		
MAZDA	SFU		

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TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
pH	ASTM D1287		8.10
Density at 20°C	ASTM D4052	g/ml	1.062
Colour	VISUAL		PINK
Freezing point [refracto]	ASTM D3321	°C	-36
Water content	ASTM D1123	% wt/wt	50
Boiling point	ASTM D1120	°C	112

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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