

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

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

CHAMPION CHEMICALS NV

G. Gilliatstraat 52 - 2620 Hemiksem - Belgium

Tel. +32 3 870 00 00

www.championlubes.com

CHAMPION
LUBRICANTS

DEUTZ-FAHR	-	MAN	175D
DODGE	.	MAN	324 NF
DUCATI	-	MAN	324 Si-OAT
EICHER ENGINES	-	MAN	324 Si-OAT EVO
FAUN	-	MAN	324 SNF
FENDT	-	MAZDA	.
FERRARI	.	MB	326.5
Fiat	.	MB	326.6
FORD	.	MIL	FSD 8704
FORD	WSS-M97B44-D	MINI	LC-87
FORD	WSS-M97B57-A1	MITSUBISHI	.
FUSO	-	MTU	MTL 5048
FVV STD	FVV R 530:2005	NISSAN	-
GILERA	-	OPEL	.
GM	B 040 1065	OPEL	B 040 240
GM	GMW 3420	OPEL	GME L1301
GMC	.	PERKINS	-
HITACHI	-	PIAGGIO	.
HONDA	.	PORSCHE	-
HUERLIMANN	-	PSA	-
HYUNDAI	.	RENAULT	-
IRISBUS	-	ROLLS-ROYCE	.
IRIZAR	-	ROLLS-ROYCE	LC-87
ISUZU	.	ROLLS-ROYCE	MTL 5048
IVECO	18-1830	SAAB	.
JAGUAR	.	SAAB	690 1599
JAGUAR	CMR 8229	SCANIA	-
JAGUAR	E-VEHICLES	SEAT	.
JAGUAR-LAND ROVER	STJLR.651.5003	SKODA	.
JD	-	SMART	.
JEEP	-	SUBARU	.
JENBACHER	TA 1000-0200	SUZUKI	.
KAWASAKI	-	TESLA	-
KIA	.	TOYOTA	.
LADA	.	VAUXHALL	GMW 3420
LANCIA	.	VOLVO	TR-31854114-002
LAND ROVER	.	VW	TL 774-C [G11]
LAND ROVER	E-VEHICLES	VW	TL 774-D [G12]
LAND ROVER	STJLR.651.5003	VW	TL 774-F [G12+]
LEXUS	.	VW	TL 774-G [G12++]
LIEBHERR	-	VW	TL 774-J [G13]
LIEBHERR	LH-00-COL5C	VW	TL 774-L [G12 EVO]

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

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

CHAMPION CHEMICALS NV

G. Gilliatstraat 52 - 2620 Hemiksem - Belgium

Tel. +32 3 870 00 00

www.championlubes.com

