



Synmar Coolant EVO PSI-OAT -36 LL | S50026 V25-1303

Description

The Synmar Coolant EVO PSI-OAT -36 LL is a sophisticated and advanced coolant specifically developed for the modern demands of Internal Combustion Engines and Battery Electric Vehicles. It is suitable for a wide range of applications due to its state-of-the-art silicate stabilisation technology. The Synmar Coolant EVO PSI-OAT -36 LL is based on ethylene glycol, organic salts, phosphate and silicate and contains additives for protecting against corrosion and foaming. It is completely safe for rubbers, plastics, metals, aluminium and alloys and provides a permanent, guaranteed protection against freezing up to -36°C.

Application

The Synmar Coolant EVO PSI-OAT -36 LL can be used and mixed with most OAT MEG based coolants and all former Si-OAT technology products, but for the best possible corrosion protection we recommend that you only use this PSI-OAT coolant. Synmar Coolant EVO PSI-OAT -36 LL is an extended life coolant which should be replaced every five years or every 250,000 km for passenger vehicles or every 1,000,000 km for trucks and commercial vehicles. Original Equipment Manufacturers' (OEMs) recommendations should be followed when replacing coolant. This coolant is fully backwards compatible with the previous VAG TL 774-G (G12++) and -J (G13) generation's. Please note, this product may not be further diluted with water!

Performance Level

Recommended for use:

AFNOR NF R 15-601
ASTM D1384, D3306, D4340, 4985, D6210
AUSTRALIEN STD AS 2108-2004
BS 6580-2010
CHINESE STANDARD GB 29743
CUNA NC 956-16
JIS K2234:2018
KOREAN STD KS M 2142
MIL BT-PS-606 A, DCSEA 615/C, MIL E/L-1415b
MIL FS 6850-0951, TL 6850-0038

NATO S759
POLISH STANDARD PN-C-40007
SAE J1034, J1941, J814
SANS 1251:2005
SWISS FED.LAB EMPA 170'803
UNE 26-361-88/1
2G SFU

ALFA ROMEO 9.55523
BMW LC-18/LC-87/LC-97
CASE JIC-501/MAT 3624
CATERPILLAR GCM34
CHRYSLER MS 7170
CUMMINS 85T8-2/CES 14439/
CUMMINS CES 14603
DAF MAT 74002
DAIMLER 29C100/29C110/29D120
DEUTZ DQC-CA-14/DQC-CB-14/DQC-CC-14
FORD WSS-M97B44-D/WSS-M97B57-A1
FORD ESD-M97B49-A

FIAT 9.55523
GM B 040 1065/GMW 3420
GMW 3420
IVECO 18-1830
JAGUAR CMR8229/STJLR.651.5003
JENBACHER TA 1000-0200
John Deere >2011
LAND ROVER STJLR.651.5003
LIEBHERR LH-00-COL5C
MAN 175D/324 NF/324 Si-OAT
MAN 324 Si-OAT EVO/324 SNF
MB 325.5/326.0/326.3/326.5/326.6

Synmar Coolant EVO PSI-OAT -36 LL | S500026 V24-1212



Performance Level

Recommended for use:

MIL FSD 8704
MINI LC-87
MTU MTL 5048
OPEL B 040 240/GME L130/
ROLLS-ROYCE LC-87/MTL
SAAB 690 1599

SCANIA TB 1451
TOYOTA 1WW/2WW
VOLVO TR-31854114-002/VSC-2
VOLVO TRUCKS TR1286083
VAG TL 774-C (G11)/TL 774-D (G12)/
TL 774-F (G12+)/TL 774-G (G12++)/TL
774-J (G13)/TL 774-L (G12 EVO)

Typicals

Color	Violet
Density at 20 °C	1,062kg/m ³
Boiling point	112 °C
Freezing point	-36 °C
Ph	8.1
H ₂ O content	50%

The analytical data in this product data sheet are typical values. Small deviations, which may occur during the normal manufacturing process of the product, will not affect the quality of the product. Although this overview is composed with the most possible care, Synmar does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors.