

# Product Information VC.10.11 20-05-2024

## VatOil Antifreeze LL 12 EVO

### Description

Antifreeze LL 12 EVO is a premium Long Life antifreeze, specially developed for new generation cooling systems of modern downsized engines. The patented LOBRID PSi-OAT additive technology guarantees excellent and long-term corrosion protection and long-term stability. This product has a very high acid-neutralising capacity, allowing very long change intervals. Antifreeze LL 12 EVO is completely free of amines, nitrites, borates and 2-ethylhexanoic acid.

#### **Application**

Antifreeze LL 12 EVO is a modern, fluorescent pink, Long Life antifreeze. The product has been specifically developed for the current generation of VAG models where VW prescribes a G12 EVO quality. Antifreeze LL 12 EVO is fully backwards compatible and also fully miscible with older VAG antifreeze types (G13, G12++, G12+).

## **Specifications**

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ASTM D3306
JIS K 2234
CNH JIC-501
Cummins 85T8-2
Deutz DQC CA-14
DTFR 29C120 / 29C100
Iveco 18-1830
MAN 324 Si-OAT
MB 325.5 / 325.0
MTU 5048
Toyota LLC 1WW/2WW
VW TL 774-L/J/G/F/D

## **Typicals**

Density at 15 °C, kg/l	1,125
Boiling Point (reflux) , °C	170
pH - value	8,0
Crystallizationpoint: 30 vol%, °C	-17
Crystallizationpoint: 40 vol%, °C	-25
Crystallizationpoint: 50 vol%, °C	-37

# **Available packagings**









1 L bottle

50968 20 L can

50969 60 L drum

50970 210 L drum

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