

## Product Information VC.10.11

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### 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

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



50967  
1 L bottle



50968  
20 L can



50969  
60 L drum



50970  
210 L drum

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