

## SUPREME LONGLIFE VR12

**Product Code:** WIN020 | **Revision:** 20250515



Longlife OAT MEG antifreeze & coolant, ready-to-use.

### Available Pack Sizes



### Applications

A premium engine coolant based on monoethylene glycol with a 5 year Organic Acid Technology (OAT) inhibitor package. This very versatile coolant can be used in a variety of combustion engine cooling systems in cars, vans, trucks, buses, off-highway, agricultural vehicles and industrial systems. This product does not contain nitrites, amines, phosphates, borates, silicates or other mineral additives. Suitable for use as a universal OAT coolant and where Volvo VCS is required.

### Recommended by Aztec Oils as suitable for the following applications

ASTM D3306, D4656, D4985, D6210  
BS 6580:2010  
Chrysler MS 9176  
CNH MAT 3624, MAT 3724  
Cummins CES 14603  
DAF 74002  
Daimler Truck DTFR 29D110  
Deutz DQC CB-14  
Ford ESD-M97B49-A, WSS-M97B44-D  
GM 1899M, 6277M  
Leyland Trucks LTS 22 AF 10  
Jaguar Land Rover STJLR.651.5003  
MAN 324 SNF  
Mack 014GS 17004  
Mercedes-Benz 326.3  
NATO S-759  
Opel QL130100  
Renault 41-01-001 Type D  
Rolls Royce Bergen 2.13.01  
Volvo VCS  
VW, SEAT, Skoda TL 774 D&F

### Benefits

- Compatible with rubber and plastics used in the cooling system.
- Effective protection for Aluminium components from erosion and cavitation.
- Excellent anti-foaming characteristics.
- Good corrosion protection of all metals and alloys used in the cooling system of modern vehicles.
- Meets most International and European Standards.
- Superb thermal characteristics that permit effective engine cooling without boiling.
- Outstanding hard water stability and very low inhibitor depletion rates.
- Suitable for use in petrol and diesel engines.
- Universal OAT antifreeze/coolant.
- -38°C freeze protection - prediluted and ready to use.

### Typical Test Data

Appearance

Yellow liquid

In line with our policy of continued improvement, Aztec Oils reserve the right to change specifications and availability without prior notice. This product, used according to our recommendations and for its designed application, does not represent any particular risk. The information present in this technical data sheet is indicative of the product and is given in good faith, but should not form part of any specification.

|                                |                                |       |
|--------------------------------|--------------------------------|-------|
| Density @ 15°C                 | Kg/m <sup>3</sup>              | 1.07  |
| Equilibrium Reflux Boil Point  |                                | 172°C |
| Foaming Characteristics @ 88°C | Height (ml)                    | 35    |
| Foaming Characteristics @ 88°C | Breaktime (seconds)            | 1.5   |
| Freeze Protection (neat)       | 50% conc. 50% H <sub>2</sub> O | -38°C |
| Reserve Alkalinity             | ml HCl N/10                    | 6.2   |
| pH @ 25°C                      | 50% conc. 50% H <sub>2</sub> O | 8.2   |
| Water Content                  |                                | 50%   |

The typical test data provided is taken from average values, there will be some variability in production and therefore do not constitute a specification.

#### Suitable for use in the following applications

|            |                           |
|------------|---------------------------|
| John Deere | Cool-gard II (3000 hours) |
|------------|---------------------------|

#### Recommendations

- A Safety Data Sheet is available for consultation at [www.aztecoils.co.uk](http://www.aztecoils.co.uk).
- Before using this product, the vehicles maintenance guide should be checked and changes must be carried out in accordance with the manufacturers' recommendations.
- Contains bittering agent.
- Packaging should not be left exposed to elements and drums should be laid horizontally to prevent contamination.
- This product should not be stored at temperatures exceeding 30°C & should be kept out of direct sunlight.
- When disposing of the product after use, please protect the environment and comply with local regulations.

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