

# POLAR FREEZE 3 VCS

Last Updated: 10.06.2026  
Product Code: AF0969



The modern formulation utilises Organic Acid Inhibitor Technology and is free from nitrites, amines, phosphates, borates and silicates.

## **APPLICATION**

Light and heavy commercial vehicles as well as off-highway plant. The pre-mixed dilution rate provides effective corrosion protection.

## **BENEFITS**

- Protects from frost damage down to -37°C at 50% of total coolant volume.
- Exceptional thermal stability eliminates risk of deposits within the engine.
- Enhanced corrosion protection giving extended life of up to 5 years.
- Free from nitrites, amines, phosphates, borates and silicates in accordance with many OEM requirements

## **PERFORMANCE PROFILE**

- BS 6580:2010
- ASTM D6210, D3306
- SAE J1034
- AFNOR R15-601
- DAF 74002
- Cummins CES 14603
- MAN 324 Type SNF
- Mercedes-Benz 325.3
- MTU MTL 5048
- RENAULT 41-01-001-D
- VAG G12/G12+, TL 774-D/F
- VOLVO VCS 418-001
- Suitable for use where G30, G33 and G34 specification fluids are required

SOLUTION - % VOLUME |FREEZE POINT PROTECTION |S.G. READING 25% |-12°C |1.030 33% |-22°C|1.040 50% |-37°C |1.060

## **TYPICAL PROPERTIES**

Appearance | Yellow Colour

## **HEALTH & SAFETY**

Please refer to the Safety Data Sheet, freely available, for product handling and disposal advice. Please note that the SDS includes handling, storage, health and disposal information which should be passed on to anyone else who comes in contact with our product. Additional advice can also be obtained from your local representative.

NOTE: Read and understand all precautions on container labels before using this product.