# **SIAIR** Lubricants

H/OAT LONG LIFE ANTIFREEZE is an ethylene glycol-based engine coolant concentrate formulated for optimum performance in heavy duty diesel engine applications. The modern Hybrid-OAT formulation utilises Organic Acid Inhibitor Technology and is free from nitrites, amines, phosphates.

## **APPLICATION**

Designed primarily to operate in coolant systems of heavy commercial vehicles as well as off-highway plant, but also suitable for light duty use where this specification of coolant is required. The inhibitor technology in combination with borate and silicate provide excellent corrosion protection in all applications, and superior silicate stabilization eliminates the potential for silicate gel formation. A 50% dilution rate is recommended in the absence of advice from the OEM.

### **BENEFITS**

- Protects from frost damage down to -40°C at 50% of total coolant volume.
- Exceptional corrosion protection giving extended life of up to 5 years.
- Free from nitrites, amines, and phosphates in accordance with many OEM requirements.

### **PERFORMANCE PROFILE**

Suitable for use where the following standards and specifications are required

- BS 6580:2010
- ASTM D4985, D3306, D6210
- AFNOR NF R15-601
- SAE J 1034
- SCANIA LLC TB1451
- VAG G11, TL 774-C
- Suitable for use where G48 specification fluid is required.

### **TYPICAL PROPERTIES**

Appearance: Blue/Green 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.