

# DELO® ELC ADVANCED ANTIFREEZE/COOLANT

## Product Information Sheet



Delo ELC Advanced products are the next generation, ethylene glycol based NOAT (Nitrited Organic Additive Technology) products to provide excellent extended life coolant system protection in diesel, natural gas and CNG engines for both on- and off-road applications. Delo ELC Advanced contains a special formulation designed to improve compatibility with the industry changes to more CAB brazed aluminum components, more heat exchangers, and higher operating temperatures.

### APPLICATIONS

- Heavy duty engines regardless of fuel type or environmental controls being used where the OEM recommends a silicate free, extended life coolant that contains nitrites
- Mixed fleets where both light duty and heavy duty trucks are present
- Stationary engine applications regardless of fuel type being used
- Marine cooling systems where freeze protection is needed and a nitrite containing coolant is recommended

### SPECIFICATIONS and OEM CLAIMS

Delo ELC Advanced Antifreeze/Coolant meets or exceeds the specifications of:

- ASTM D6210
- ASTM D3306
- Caterpillar EC-1
- Cummins CES 14439
- Deutz DQC CB-14
- TMC RP 364, 351 (color)
- Phosphate-free requirement of European OEMs

Silicate-free requirement of Japanese OEMs Delo ELC Advanced Antifreeze/Coolants are recommended for these heavy duty diesel engine models (always check OEM recommendations):

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|---|---|
| • Caterpillar Stationary Natural Gas Engines                          | • Komatsu Construction Equipment Diesel Engines |
| • Cummins QSK, QST, ISX 15, ISX, ISM, ISL, ISC and ISB Diesel Engines | • Mack MP8, MP7 Engines                         |
| • Cummins Westport ISX 12G and ISL G CNG engines                      | • MTU 4000 Diesel Engines                       |
| • Detroit™ DD15, DD13, Series 60, MBE 4000, MBE 900 Engines           | • Navistar CEMS B1 Type 3                       |
| • Freightliner and Western Star Truck Diesel Engines                  | • PACCAR MX, MX13 Engines                       |
| • GE - Jenbacher Stationary Natural Gas Engines                       | • Scania and MAN Truck Diesel Engines           |
| • Hino Truck Diesel Engines   | • Volvo and Mack Truck Diesel Engines           |
| • Isuzu Truck Diesel Engines  | • Wärtsilä Stationary Diesel Engines            |
| • Kenworth and Peterbilt Truck Diesel Engines                         | • Waukesha Stationary Natural Gas Engines       |
| • Kobelco Construction Equipment Diesel Engines                       | • White-Superior Stationary Natural Gas Engines |



Available in Premixed 50/50 and concentrate.