



## TYPICAL PROPERTIES

|                                       |                         |
|---------------------------------------|-------------------------|
| Appearance                            | Green                   |
| Density, @ 20°C                       | 1.129 g/cm <sup>3</sup> |
| Equilibrium Boiling Point (undiluted) | 170°C                   |
| pH, @ 50% Vol. in Water               | 8.1                     |
| Freezing Point 1:2*                   | -20°C                   |
| Freezing Point 1:1*                   | -40°C                   |
| Reserve Alkalinity                    | 13.0ml 0.1N HCl         |

\*Ratio is parts of Antifreeze Concentrate to parts of Water

Values are typical of current production, and whilst future production will meet these specifications, some variation in typical data may occur.

## HyperDrive KX

# HD Long-Life Antifreeze concentrate

CODE: KXEA40

HyperDrive KX HD Long-Life Antifreeze concentrate is a monoethylene glycol (MEG) based coolant concentrate formulated with a combination of borate and silicate corrosion inhibitors combined with organic additive technology (HOAT) suitable for year-round use in heavy-duty engine applications and light duty diesel or petrol engines. When diluted in water protects against freezing down to -40°C.

## FEATURES / BENEFITS

- Well balanced Hybrid Organic Additive Technology (HOAT) formulation gives outstanding corrosion protection for most metals used in modern engines, including heavy duty diesel engines
- Sophisticated silicate stabilisation technology gives good hard water compatibility and corrosion protection, ensuring long-life engine cooling
- Nitrite, amine and phosphate (NAP) free formulation based on monoethylene glycol provides protection from deposit formation and overheating
- Excellent antifoaming properties protect against foaming and cavitation induced corrosion
- Formulated to be compatible with hard and provide protection against frost as per the table below:

| HyperDrive KX HD Long-Life Antifreeze Concentrate / % | Water / % | Freeze Protection |
|---|-----------|-------------------|
| 33  | 67        | -20°C             |
| 50  | 50        | -40°C             |

## PERFORMANCE SPECIFICATIONS:

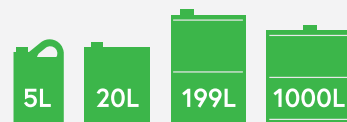
HyperDrive KX HD Long-Life Antifreeze concentrate meets the requirements of:

- ASTM: D3306 (I) BS 6580: 2010 • SAE J 1034

HyperDrive KX HD Long-Life Antifreeze concentrate is suitable for use where the following standards are required:

- BMW: GS 94000 • CUMMINS: 85T8-2 • DEUTZ: DQC CA-14
- FIAT: Fiat 9.55523 • FORD: ESD-M97B49-A • GM: GME L1301
- IVECO: Standard 18-1830 • MAN: 324 Type NF • MB: 325.0
- MTU: MTL 5048 • VAG: TL 774 C (G 11) • VOLVO: 128 6083 / 002

## AVAILABILITY



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