



TYPICAL PROPERTIES

Appearance	Orange
Density, @ 20°C	1.132 g/cm ³
Equilibrium Boiling Point (undiluted)	172°C
pH, @ 50% Vol. in Water	7.9
Freezing Point 1:2*	-20°C
Freezing Point 1:1*	-40°C
Reserve Alkalinity	11ml 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

VCS 2 Long-Life Antifreeze Concentrate

CODE: KXEAA50

HyperDrive KX VCS 2 Long-Life Antifreeze concentrate is a monoethylene glycol (MEG) based coolant concentrate formulated with an optimised combination of phosphate and silicate corrosion inhibitors combined with organic additive technology (PSi-OAT) suitable for year-round use in the latest Volvo heavy-duty and medium-duty engines, and anywhere a PSi-OAT coolant is required. When diluted in water protects against freezing down to -40°C.

FEATURES / BENEFITS

- “LoBrid” Phosphate Silicate Organic Additive Technology (PSi-OAT) combines the benefit of Inorganic corrosion protection and long life of Organic Acid Technology to meet the requirements of current Volvo heavy-duty and medium-duty engines
- Optimised inorganic corrosion inhibitors in organic additive technology gives protection for up to five years, always follow the engine manufacturers recommendations
- Backwards compatible with previous Volvo approved coolants, including VCS
- Compatible with hard water, for best performance it is recommended to dilute with distilled or deionised water, as per the table below:

HyperDrive KX VCS 2 Long-Life Antifreeze Concentrate / %	Water / %	Freeze Protection
33	67	-20°C
50	50	-40°C

PERFORMANCE SPECIFICATIONS:

HyperDrive KX VCS 2 Long-Life Antifreeze concentrate meets the requirements of:

- ASTM: D3306 (I) • ASTM: D4656 • BS 6580: 2010 • SAE J 1034
- Volvo VCS 2

AVAILABILITY



Hyperdrive, 47 Heming Road, Redditch, B98 0EA
Tel: 0800 371 910 hyperdrivelubricants.com