



TECHNICAL DATA SHEET

ANTIFREEZE LONGLIFE HDX BLUE GREEN

Monoethylene glycol based heavy duty antifreeze

Product code: FPHDXBGR

Product Description :

Antifreeze Longlife HDX Blue Green is a monoethylene glycol based engine coolant and antifreeze concentrate formulated for optimum performance in heavy duty diesel engine applications but equally suitable for light duty use. It employs established inhibitor technology and is nitrite, amine and phosphate (NAP) free. BTC Classification Type 3E.

The inhibitors in Antifreeze Longlife HDX Blue Green include organic acids in combination with borate and silicate to provide excellent corrosion protection in all applications.

Antifreeze Longlife HDX Blue Green uses a superior silicate stabilisation technology to eliminate the potential for formation of silicate gel often observed with inferior products whilst other additives ensure good compatibility with hard water and prevent the formation of scale that can result from use of hard water.

Application:

Antifreeze Longlife HDX Blue Green is suitable for all year round usage in automotive and commercial petrol and diesel engines and certain industrial applications.

Recommended Dilutions:

Concentration (by volume)	25%	33%	40%	50%	60%
Specific Gravity @ 20°C	1.030	1.045	1.060	1.074	1.087
Freeze Protection (°C)*	- 12	- 22	- 27	- 40	- 56

*Average of freezing point and pour point.

Product Specification:

Antifreeze Longlife HDX Blue Green exceeds the requirements of most European and International Standards including:

ASTM D3306, ASTM D4985, SAE J 1034, BS 6580 (2010), AFNOR NF R15-601, JIS K2234 and the performance requirements of ASTM D 6210.

Antifreeze Longlife HDX Blue Green can be used where Glyscantin® G48 was originally recommended.