



Monoethylene glycol-based antifreeze.

PRODUCT CODE: FAAF205

ANTIFREEZE BS6580

FALZOL ANTIFREEZE BS6580 is a universal engine coolant, suitable for all year round usage. Manufactured from pure monoethylene glycol, anti-corrosion additives and inhibitors. It has been specially formulated to be truly universal in its application. It provides a high degree of corrosion protection for all engine cooling systems whether they are predominantly of aluminium or ferrous construction. Falzol Antifreeze BS6580 employs established inhibitor technology and is nitrite, amine and phosphate (NAP) free and includes borate and silicate. Contains a bittering agent to prevent accidental consumption.

Application: Suitable for all year round usage in automotive and commercial petrol and diesel engines and certain industrial applications.

BENEFITS:

- Falzol Antifreeze BS 6580 meets or exceeds the requirements of the following European & international standards:
ASTM D 3306 ASTM D 4985 SAE J 1034 BS 6580: 2010

TYPICAL ANALYSIS:

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

Appearance	Clear blue liquid
Water Content (% w/w)	4.3
Density at 15°C (kg/l)	1.119
Reflux Boiling Point (°C)	161
pH (50% v/v in Deionised Water)	7.8
Reserve Alkalinity (ml 0.1N HCl)	20.5