



Monoethylene glycol based Coolant.

PRODUCT CODE: FACO

## COOLANT 40 BS6580

**FALZOL COOLANT 40 BS6580** based on Mono Ethylene Glycol (MEG) and suitable corrosion inhibitors to provide protection against frost and corrosion. It is mixed with 60% of demineralized water for using as ready to use cooling and heat transfer fluid in internal combustion engines. It is free from potentially harmful additives such as nitrites, amines and phosphates and hence it contributes to a safer environment. It is neutral towards gaskets, hoses and provides good resistance against foam.

### BENEFITS

- It is formulated to provide effective corrosion protection to cooling system and engine parts made out of ferrous and non-ferrous metals.
- It provides round the year protection against frost and boiling. It is compatible with seals.
- As it is free from nitrites, amines and phosphates, it contributes to be safer for the environment.

It is recommended for use in cooling systems of all types of liquid cooled automotive and industrial engines where such types of coolants are used. (Please refer OEM manual for recommended coolant)

Warning: Keep all antifreezes out of reach of children. Do not drink antifreeze. If swallowed, induce vomiting and immediately seek medical advice.

for product containing 25% or more MEG, BS 6580:2010 requires the addition of minimum 25 ppm of denatonium benzoate (bitterant), or the package has to be fitted with a childproof closure.

### TYPICAL ANALYSIS:

Meets the following Specifications		
BS 6580:1992, BS 6580:2010*		X
Typical Properties		
Test Parameters	ASTM Method	Typical Values
Density @ 20°C, Kg/L	D 4052	1.068
Freezing point °C (40% antifreeze and 60% water)	D 1177	-28
Colour	Visual	Blue



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pH @ 20°C (40% in water)	D 1287	8.2
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