Gulf Eurocool 100

Premium EG Concentrated Anti-freeze

Product Description

Gulf Eurocool 100 is "British Standard Antifreeze" based on concentrated Ethylene Glycol (EG) and selected OAT corrosion inhibitors to provide protection against frost and corrosion. It is free from potentially harmful additives such as nitrites, amines, silicates and phosphates and hence it contributes to a safer environment. It is neutral towards gaskets, hoses and provides good resistance against foam.

Features & 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 safer environment.

Applications

- It is recommended for use in antifreeze/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)

CATUTION:

As its 100% ethylene glycol (EG) concentrated anti-freeze, this product should be mixed with de-mineralized. or deionized water into desirable concentrations to get an effect of extended life coolant protections. The usage of a 50/50 ratio for the mixture of water and Gulf Eurocool 100 is generally advisable.

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

Specifications, Approvals & Typical Properties:

Meets Requirements of		**100%**
BS 6580:2010*; ASTM D3306; JIS K2234-06		**X**
Typical Properties		
Test Parameters	Test Method	Typical Values
Boiling Point (ERBP), ºC	ASTM D1120	155
PH value	ASTM D1287	9.0
Reserve alkalinity, mL	ASTM D1121	2.5
Freezing Point, °C	ASTM D1177	-40
Specific Gravity @ 29.5 ºC, Kg/l	ASTM D1122	1.10
Color	Visual	Green

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

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Properties mentioned above are typical only and minor variations, which do not affect the product performances, are to be expected in normal manufacturing. The above information is based on past history of the grade only and must not be construed as a guarantee of performance. Follow equipment manufacturer's recommendations for performance level and viscosity grade. The Material Safety Data Sheet for this product is available from your nearest Gulf Distributor.

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