

## **Gulf Eurocool**

# Premium Ready to Use Coolant (Premixed with Water)

### **Product Description**

**Gulf Eurocool** series are "British Standard Coolant" based on Mono Ethylene Glycol and selected OAT corrosion inhibitors to provide protection against frost and corrosion. It is mixed with 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, 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 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)
- Premixed with de-mineralized water and is ready to pour in radiator. DO NOT ADD WATER.

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		30%	40%	50%	60%
BS 6580:2010*; ASTM D3306; JIS K2234-06		X	X	X	Х
Typical Properties					
Test Parameters	Test Method	Typical Values			
Boiling Point (ERBP), °C	ASTM D1120	106	108	112	120
PH value	ASTM D1287	8.3	8.4	8.5	8.7
Reserve alkalinity, mL	ASTM D1121	1.5	1.7	1.8	2
Freezing Point, °C	ASTM D1177	-18	-28	-37	-59
Specific Gravity @ 29.5 °C, Kg/l	ASTM D1122	1.03	1.05	1.06	1.08
Color	Visual	Green	Green	Green	Green

<sup>\*</sup> 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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