



UNITED GLYCOL G-11 ANTIFREEZE COOLANT

Product Description

Antifreeze concentrate formulated based on Ethylene glycol with Organic Acid Technology (OAT) additives. The use of OAT coolants can extend the life of rubber coolant hoses, as they conduct less electrochemical degradation than conventional antifreeze. For normal usage, the concentrate has to be mixed with clear & clean water. This product prevents freeze and corrosion damage during coolant circulation as well as cavitation in pump segments. It is also usable in aluminium engines.

This product can be applied in coolant circulation of combustion engines as well as in solar and warm water constructions if the materials used are resistant against ethylene-glycol based products.

Applications / Benefits

- Antifreeze remains safe down to an ambient temperature of -38°C when mixed in a 50% solution
- All season corrosion protection with a mixture of minimum 35%
- Good compatibility with gaskets and lacquer
- Mixable at any percentage with water

Typical Characteristics

Test Description	Method	Unit	
Density @ 20 °C	ASTM D 4052	kg/L	1.120
Freezing Point	ASTM D 1177	°C	-12
Boiling Point	ASTM D 1120	°C	155
Appearance	Visual	-	Blue

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