Product Information:





Description:

Ankorsol is a specially formulated corrosion preventative particularly suited for protecting both ferrous and non-ferrous metals from corrosion in water and/or glycol systems. Ankorsol provides lubricity to aid lubrication of pumps etc. whilst also helping to prevent furring or scaling of pipes. Its unique formulation ensures corrosion protection is possible at relatively low usage concentrations and thereby having minimal effect on cooling efficiency.

Ankorsol is free from mineral oil, sodium nitrate and phosphates. It is fully compatible with water, ethylene glycol and propylene glycol at the recommended concentrations, unlike mineral based water-soluble corrosion preventatives.

Applications:

Ankorsol can be used on its own as a corrosion preventative for water systems (typical treatment rate of 3%) or as a supplement for antifreeze (typical treatment rate 2%). It is particularly useful in vehicle cooling systems where a high level of freezing protection is not required, enabling antifreeze to be used at a reduced concentration whilst maintaining a high level of corrosion protection.

Note: Ankorsol at the recommended concentrations in water will not give any protection against freezing. If this is likely to be a problem, additions of antifreeze are recommended.

Physical Characteristics:

Appearance	Deep green liquid
Density @ 15°C	1.108
Viscosity @ 40°C (cSt)	125
IP 287 Corrosion Test	Pass @ 2.5%
pH (2% aqueous solution)	8.5

Figures based on average production values

Part No.s: ANK500, ANK205 (TDS Ankorsol – 171215 Issue 3)







