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Website: www.viscol.co.za**TDS 020****SUBJECT: OIL SPECIFICATIONS****ENVIRONMENTAL & QUALITY MANUAL**
*(in accordance with ISO 9001 & 14001)***VISCOL IAT ANTIFREEZE****Description & Characteristics:**

Viscol Antifreeze is a high quality product containing anti-corrosion additives and inhibitors. The additives are collectively known as Inorganic Additive Technology (IAT) and the resultant antifreeze is coloured a yellow/green translucent colour. It reduces the freezing point of the cooling water and increases the boiling point. The anti-corrosion additives give protection to Aluminium, copper, cast iron and other metals used in cooling systems.

Specifications:

ASTM D3306, ASTM D4985, SAE J 1034, BS 6480 (1992), AFNOR NF R15-601 and TSE 3582

Physical Properties:

VISCOL ANTIFREEZE	
Relative Density @ 20°C	1,12
Reserve Alkalinity ml 0,1, NHCL	15,5
Freezing 50% Point(°C)	-38
Freezing 33% Point (°C)	-20
Boiling Point(°C)	170,0

Mixture Ratios:

33% Dilution: -18 deg C protection*

50% Dilution: -34 deg C protection*

*These temperatures based on using a 103KPA radiator cap.

Packaging:

210 litre drums

20 litre drums

Experienced personnel from our Technical Division are available for discussion on all aspects. Recommendations are given in good faith but without warranty. It is the user's responsibility to determine the suitability for his/her own use.

The products discussed are sold without any warranties either expressed or implied, including warranties of merchantability and of fitness for particular purpose.

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