

# Angelchem (Pty) Ltd

MANUFACTURERS AND DISTRIBUTORS OF SPECIALISED MAINTENANCE AND  
CLEANING SOLUTIONS FOR THE INDUSTRY AND HOUSEHOLD

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## 4 SEASONS<sup>®</sup> Long Life Concentrated Summer Coolant & Anti-Freeze Product Data Sheet

### Product Description

4 Seasons<sup>®</sup> Long Life Concentrated Summer Coolant and Anti-freeze is a concentrated aqueous solution min 95% MEG and 5% High performance corrosion inhibitor. 4 Seasons<sup>®</sup> Concentrate is free of Nitrates, Nitrites, Phosphates, Amines and Borates and contains inhibiting salts in a super stabilized silicate solution. The requirements of ASTM D 3306 or ASTM D 4985, are fully met by this coolant – heat transfer liquid.

Benefits of Engine Coolant based on the additive, meet the International, National and Military Standards:

[BS 6580 (UK)]

[FVV Heft R 443 (D)]

[Afnor R 15/601 (F)]

[SAE J 1034]

[JIS K 2234 (J)]

[KSM 2142 (K)]

[CUNA NC 956-16 (I)]

[UNE 26361-88 (E)]

[EMPA (CH)]

[ASTM D 3306 and 4985]

[NATO S 759]

[E/L 1415c (MIL Italy)]

OEM Specifications met by 4 Seasons<sup>®</sup> Anti-freeze & Summer Coolant are:

[Porsche/VW/Audi/Seat/Skoda TL 774 C]

[Mercedes DBL 7700]

[Ford ESD M97 B49-A]

[Man 324]

[GM US 6277 M]

[Ford WSS-M97B44-C]

[Chrysler MS 9176]

[BMW N 600 69.0]

[Volvo (Reg. N° 260)]

[Ford ESD M97 B49-A]

[Opel GM QL 130100]

### Dosage

For normal operated vehicles (petrol & diesel) 25 – 30% of the 4 Seasons<sup>®</sup> Concentrate is recommended or 50% 4 Seasons Premix @ 100 % solution.

For truck, tractor, farm machinery add 40% purified water (municipal quality).

For all high performance motorcycles (water cooled) 50% to 60% 4 Seasons<sup>®</sup> HPSC concentrate is recommended or 50% premix at 100% solution.

### Physical Properties

Refer to M.S.D.S. for technical information.

Appearance:	Dark Fluorescent Red
Relative Density:	1.126g/cm <sup>3</sup>
pH:	8,0

### Packaging

4 Seasons<sup>®</sup> Concentrate is available in 1Lt, 5Lt, 20Lt and 210Lt packaging.



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