

Product code: 8432 **Sector:** Automotive / Commercial
Agriculture

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Alpine Yellow Concentrate

MEG Antifreeze & Coolant with OAT Technology

Application

A yellow Monoethylene Glycol (MEG) antifreeze and coolant with Organic Acid Technology (OAT), which exceeds most of the European and International quality standards. Suitable for use in petrol and diesel engines (including Hybrids), and will provide all year round protection. This product does not contain nitrates, amines, phosphates, borates, silicates and other mineral additives (NAP free).

Performance Profile

BS 6580: 2010 (UK)
AFNOR NF R15-601 (France)
AS 2108 (Australia)
ASTM D4985 (USA)
ASTM D4656 (USA)
ASTM D3306 (USA)
CUNA NC 956-16 (Italy)
FVW Heft R443 (Germany)
SAE J 1034 (USA)
NATO S-759
UNE 26361-88 (Spain)

Suitable for

Cummins CES 14603
DAF 74002
Ford WSS M97B44-D
General Motors GM 6277M
MAN 324 SNF
Mercedes-Benz MB 325.3
Renault 41-01-001
VW Group Inc. (VW, Audi, Seat, Skoda, Bentley, Porsche, Lamborghini, Bugatti) TL 774F (G12+), TL 774D (G12)
Volvo VCS

Features & Benefits

- Excellent heat transfer characteristics provides outstanding engine cooling and component longevity.
- Lowers the freezing point of water to allow the engine to operate and protects against frost formation in cold conditions/climates.
- Wide variety of applications due corrosion protection for multi metal and alloy materials, and compatibility with rubber and plastic materials commonly found in modern cooling systems.
- Increased service life over conventional MEG products.
- Alpine Yellow will provide protection for up to 5 years.

Concentration vs. Freeze Protection

Concentrate by Volume (%)	25	33	50	67
Freeze Protection (°C)	-12	-20	-40	-70

Directions for use

Dilute with deionised or distilled water for optimum frost and heat transfer and corrosion protection in cooling systems.

Typical Characteristics

Density @ 20°C, g/cm ³	1.119
pH (50% Volume in Water)	8.2
Boiling Point, °C	172
Colour	Yellow

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