

H-OAT ANTIFREEZE

1 LITRE	5 LITRE
VCA131	VCA135

PRODUCT SPECIFICATION

Description

Motaquip Hybrid-OAT Anti-Freeze and Summer Coolant uses a combination of traditional and organic acids to protect engines from corrosion.

Ideally suited to mixed fleet applications, this coolant is suitable for use in both petrol and diesel engines all year round. It meets the performance requirements of most HGV OEM's and antifreeze national specifications protecting all metals commonly used in engine construction from corrosion and cavitation, including aluminium. It combines the protection of traditional Antifreeze and Coolant technology with the slower depletion rates of OAT formulations giving extended antifreeze life.

Application

H-OAT ANTIFREEZE is suitable for use in all climates and provides year round corrosion and freezing protection. When diluted with clean water it can provide freezing protection as low as -70° C where extreme winters are usual. To ensure satisfactory freeze and corrosion protection the minimum concentration used should be 35% by volume and for heavy duty diesel applications 50% by volume is recommended. Consult engine manufacturer's recommendations before use..

The following freeze protection data should allow the end user to decide the degree of dilution necessary for their situation. Use only clean water to dilute the antifreeze and NEVER use at concentrations greater than 70% by volume.

Performance Levels

BS6580 (1992), ASTM D 3306, ASTM D 4985, BTC Classification – 3E, AFNOR 15 – 601, VAG TL774-C, TMC RP 329, MTU 5038, MAN 324NF, Caterpillar SEBU6250-12, Detroit Diesel 7SE 298, Mercedes Benz DBL 7700.20 (325), Saab 690 1599, Scania TB1451, Cummins 14603, MTU: MTL 5048, BMW N 600 69.0, Volvo Car : 1286083 Issue 002, VOLVO Truck (up to 2005), and SAE J1034.

Storage Requirements

The product should be stored at ambient temperatures and periods of exposure to temperatures above 40°C should be minimised. Antifreeze should always be stored in the original container and partly used containers should be closed tightly after use.

Toxicity and Safety

Contains Ethylene glycol, Harmful if swallowed. Keep out of reach of children. For further details see the H-OAT ANTIFREEZE Safety Data Sheet.

Antifreeze: Water Dilution in % Volume	Freezing Protection, °C
70:30	-70
60:40	-53
50:50	-38
35:65	-19

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