

# Mobil™ Antifreeze Advanced Concentrate

### **Product Description**

Mobil Antifreeze Advanced is an engine coolant concentrate based on ethylene glycol that needs to be diluted with water before use. Mobil Antifreeze Advanced contains a corrosion inhibitor package based on organic additive technology (OAT coolant). Mobil Antifreeze Advanced is free of nitrites, amines, phosphates, silicates and borates.

#### Official Approvals:

Audi (vehicles built up until 07/2007, TL 774-D/F), Bentley (vehicles built between 2005 and 08/2008, TL 774-D/F), Besturn (FAW), DAF (MAT 74002), Deutz (DQC CB-14), Ferrari, Lamborghini (vehicles built up from 01/1997 until 01/2008, TL 774-D/F), MAN Truck and Bus (MAN 324 Typ SNF), Mercedes-Benz Trucks & Buses (DTFR 29C110), Mini One D, Cooper D (vehicles built up between 2007 and 2011, BMW LC-07), TL 774-D/F, Siemens Gamesa, SEAT (vehicles built up from 01/1997 until 01/2007, TL 774-D/F), SETRA (DTFR 29C110), Solaris, Skoda (vehicles built up from 01/1998 and 08/2008, TL 774-D/F), Van Hool, Volkswagen (vehicles built up between 01/1997 and 08/2008, TL 774-D/F)

#### Recommended for applications requiring:

Alfa Romeo, Aprilia, Chevrolet, Chrysler, Citreon, Dacia, Daewoo, Daihatsu, Dodge, Fengshen (DongFeng), Fiat, Ford, Fuso, Gilera, GMC, Harley Davidson, Hino, Hitachi, Honda, Hyundai, Iveco, Jaguar, Jeep, Kawasaki, KIA, KTM, Kymco, Lancia, Land Rover, Lexus, Lotus, Mazda, Mitsubishi, Nissan, Opel, Peugeot, Piaggio, Renault, Renault Truck, Rover, Saab, Smart, Subaru, Suzuki, SYM, TGB, Toyota, Triumph, Vauxhall, Volvo Trucks & Construction

#### Directions for use:

Since the special advantages of Mobil Antifreeze Advanced will only be achieved when it is used exclusively, mixing Mobil Antifreeze Advanced with other Mobil Advanced coolants or engine coolants from other producers is not recommended.

Mobil Antifreeze Advanced should be blended with water in a concentration amongst 33% to 60% by volume prior to infilling. The usage of a 50/50 ratio for the mixture of water and Mobil Antifreeze Advanced is generally advisable.

For preparation of the coolant it is recommended to use distilled or deionized water. In most cases tap water is also appropriate.

Analysis values of the water may not exceed the following threshold values:

Water hardness: 0 – 3.6 mmol/l Chloride content: max. 100 ppm Sulfate content: max. 100 ppm

#### Handling:

- Minor spills should be soaked up with oil absorbent granules, sand or dirt. The spillage site should then be washed with soapy water and dried.
- Wash off any spillage on paintwork immediately.
- Avoid contact with galvanised equipment when storing or dispensing this product, as this will prompt a corrosive reaction.

## Shelf life:

- 5 years from date of manufacture when tightly sealed within the original packaging, at a maximum storage temperature of 30°C...
- All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be exposed to hot sun or freezing conditions.
- Manufacture date can be identified from an eight

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## $\bullet$ digit code printed on the bottle. YYYY.MM.DD

Typical Inspections Data:		
Density @ 20°C	1.124 g/cm3	
Appearance	Clear Violet Liquid	
Boiling point	177 <i>°</i> C	
Reserve Alkalinity	10 ml	
Water Content	2.3 %wt	
Reflective Index	1.434	

Approx. Protection Levels:		
33%	18 ℃	
50%	36 ℃	
60%	52 ℃	