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# Mobil Antifreeze Advanced

Mobil Passenger Vehicle Lube, Austria

Mobil Ancillary - High Performance Antifreeze

## **Product Description**

Mobil™ Antifreeze Advanced concentrate is an extra high performance concentrated antifreeze formula that needs to be diluted prior to be used.

# Applications

Mobil Antifreeze Advanced conforms to the requirements of BS6580:2010 which makes it suitable for multiple vehicles including Volkswagen TL 774-D/F (VW Code G12+); Audi TL 774-D/F; Bentley TL 774-D/F; Bugatti TL 774-D/F; Lamborghini TL 774-D/F; Skoda TL 774-D/F; Seat TL 774-D/F; Porsche (vehicles built up until 1996); MAN 324-SNF; MTU MTL 5048; MINI Cooper D (vehicles built as from 2007).

Mobil Antifreeze Advanced concentrate must be diluted with de-ionised water as recommended by vehicle manufacturer (see dilution recommendation below).

Tap water can be used when not excessively hard. Waste from mining, sea water, brackish water, brine, industrial waste water must be avoided.

Pour into vehicle cooling system as recommended by vehicle manufacturer.

Water Specifications

Hardness: 0 - 20 °dGH (0 - 3.6 mmol/l)

Chloride content: 100 ppm max Sulphate content: 100 ppm max

Dilution rate:

Freeze protection down to -18°C: 33% Mobil Antifreeze Advanced + 67% Water Freeze protection down to -36°C: 50% Mobil Antifreeze Advanced + 50% Water Freeze protection down to -52°C: 60% Mobil Antifreeze Advanced + 40% Water

#### Specifications and Approvals

# This product meets or exceeds the requirements of:

BS 6580:2010

## **Properties and Specifications**

Property	
Color, Rating, Visual	Violet
Appearance, rating, VISUAL	Clear and Bright
Density, g/cm3, CTM 18	1.12
pH, ASTM D1287	8.4

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Property	
Reserve Alkalinity, ml, ASTM D1121	10
ERBP, C, CTM 9	160

## Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ http://www.msds.exxonmobil.com/psims/psims.aspx

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