



## Mobil Antifreeze Advanced

Mobil Passenger Vehicle Lube , Slovakia

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/cm <sup>3</sup> , CTM 18	1.12
pH, ASTM D1287	8.4

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>

All trademarks used herein are trademarks or registered trademarks of Exxon Mobil Corporation or one of its subsidiaries unless indicated otherwise.

05-2020

Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit [www.exxonmobil.com](http://www.exxonmobil.com)  
ExxonMobil is comprised of numerous affiliates and subsidiaries, many with names that include Esso, Mobil, or ExxonMobil. Nothing in this document is intended to override or supersede the corporate separateness of local entities. Responsibility for local action and accountability remains with the local ExxonMobil-affiliate entities.

**ExxonMobil**

Exxon Mobil 

© Copyright 2003-2026 Exxon Mobil Corporation. All Rights Reserved