Mobil™ Antifreeze Extra Page 1 of 3



Mobil™ Antifreeze Extra

Mobil Ancillary, Chile

Extra High Performance Antifreeze

Product Description

Mobil™ Antifreeze Extra was developed to protect car, truck and bus engines of both ferrous and aluminium construction against corrosion and frost damage. It contains a blend of inhibitors designed to give a high degree of corrosion protection to engine components such as radiators, cylinder blocks/heads and water pumps over a 3 years period. Mobil™ Antifreeze Extra is free of nitrites, amines and phosphates

Applications

Mobil Antifreeze Extra Concentrate must be diluted with de-ionised water as recommended by vehicle manufacturer (see dilution chart). 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.

Mobil™ Antifreeze Extra contains Glysantin from BASF. Glysantin® G48® by BASF is approved by:

- Audi/Seat/Skoda/VW (vehicles built up until 1996) TL 774-C
- Porsche (vehicles built up until 1995)
- Rolls-Royce (vehicles built as from 1998)
- BMW N 600 69.0
- MAN 324 NF
- Mercedes-Benz specification 325.0
- MTU MTL 5048
- Opel/Vauxhall (vehicles built up until 2000) B 040 0240
- Saab 690 1599

Water Specifications	
Hardness, °dGH (mmol/l)	0 - 20 (0 - 3.6)
Chloride Content, ppm max	100
Sulphate Content, ppm max	100

Dilution Table

Antifreeze	Water	Freeze protection
33%	67%	-18°C
50%	50%	-36°C
60%	40%	-52°C

Specifications and Approvals

Mobil Antifreeze Extra is recommended by ExxonMobil for use in applications requiring:

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Glysantin from BASF. Glysantin® G48® by BASF is approved by:	
Mobil Antifreeze Extra is recommended by ExxonMobil for use in applications requiring:	
Audi/Seat/Skoda/VW (vehicles built up until 1996) TL 774-C	X
Porsche (vehicles built up until 1995)	Х
Rolls-Royce (vehicles built as from 1998)	X
BMW N 600 69.0	X
MAN 324 NF	X
Mercedes-Benz specification 325.0	X
MTU MTL 5048	X
Opel/Vauxhall (vehicles built up until 2000) B 040 0240	X
Saab 690 1599.	X

Properties and Specifications

Property	
Color, Rating, Visual	Dark Blue-Green
Water, %, DIN 51 777	3.5
Density 20 C, g/cm3, CTM 18	1.12
pH, ASTM D1287	7.2
Reserve Alkalinity, ml, ASTM D1121	14
Freeze Point (33% volume), C, ASTM D1177	-18

Health and safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office or via the Internet, or will be provided by seller to customers if and as legally required. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

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You can always contact our Technical Help Desk engineers on Mobil lubricants and services related questions: https://www.mobil.co.uk/en-gb/contactus-technical

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http://www.exxonmobil.com

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