

## ASTRON A 12 Ready Mix -30°C

### Radiator anti-freeze, red

#### Properties

**ASTRON A 12 Ready Mix -30°C** is a radiator corrosion inhibitor and anti-freeze agent based on ethylene glycol. It is free of any potentially hazardous substances such as nitrites, amines and phosphates.

Thanks to the optimised combination of highly stable inhibitors based on silicate-free carboxylic acid technology, **ASTRON A 12 Ready Mix -30°C** offers excellent protection against corrosion and cavitation and prolongs the coolant change interval. Other additives prevent deposits and foaming of the coolant. **ASTRON A 12 Ready Mix -30°C** offers year-round protection against frost and corrosion during the entire service life of the engine. The product does not have any negative effect on coolant hoses or cylinder head gaskets.

#### Use instructions

**ASTRON A 12 Ready Mix -30°C** is ready-to-use radiator antifreeze that can be used without any restrictions as a thermal transfer fluid in internal combustion engines made in cast iron, aluminium or a combination of these two metals, and radiator systems made in aluminium or copper alloys.

**ASTRON A 12 Ready Mix -30°C** is particularly recommended for light-alloy engines where the aluminium must be protected against the effect of increased temperatures. We recommend maintaining a concentration of 50% (v/v) during all seasons.

**ASTRON A 12 Ready Mix -30°C** can be mixed with most coolants based on ethylene glycol.

**Observe manufacturer instructions!**

#### Recommendations\*:

- DTFR 29C110 (325.3)
- MAN 324 SNF
- VW TL 774 D
- Ford WSS-M97B44-D
- Opel GM 6277M
- Opel GM 3420
- MTU MTL 5048
- John Deere JDM H5
- Audi/Seat/Skoda TL 774-D/F (FA 12/12+)
- Renault Trucks 41-01-001/-S Type D
- Fiat MAT 3624
- Jenbacher TA 1000-0201
- MAK A4.05.09.01
- Mack 014 GS 17009
- Cummins IS series u N14/CES14603/ CES14439
- Mazda MEZ MN 121 D
- Komatsu 07.892 (2009)
- Liebherr MD1-36-130
- Deutz DQC CB-14
- Caterpillar/MWM 0199-99-02091/11
- Case New Holland MAT3624
- DAF 74002

#### Specifications:

- AS 2108-2004
- ASTM D 3306, ASTM D 4985
- AFNOR NF R15-601
- BS 6580:2010
- SAE J 1034

\* meets the requirements of the OEM manufacturer.  
The stated values may vary within the usual commercial range.

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**Power in every molecule**

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Health, Safety and Environment –  
information is provided for products  
in the relevant Safety Data Sheet.

