



MAINTAIN FRICOFIN HDD PREMIX

Ultra High Performance Coolant Ready-Mix based on monoethylene glycol. Offers frost protection down to -35°C. Free of amines and phosphates with low silicate technology.

Description

MAINTAIN FRICOFIN HDD PREMIX is a long term coolant based on mono ethylene glycol for heavy duty diesel application as well as stationary engines.

MAINTAIN FRICOFIN HDD PREMIX is free of amines and phosphates, combined with a low silicate technology it prevents reliably highly loaded engines from frost, overheating, corrosion and cavitation. This most efficient protection extends to all metals in the cooling system.

Application

MAINTAIN FRICOFIN HDD PREMIX is a fully formulated coolant and must not be diluted further before application. MAINTAIN FRICOFIN HDD PREMIX is recommended for use in Mining, Construction as well as on-highway applications.

Advantages/Benefits

- Universal usability (trucks, stationary engines and engines used in off-highway equipment)
- Perfect for engines, cylinder heads and radiators made from aluminium
- Extended drain intervals
- Protection from deposits, frost, cavitation and corrosion
- Contains bittering agent
- No need for initial charge of Supplement Coolant Additive (SCA)

Attention: This product is recommended for use at combustion engines only.

Specifications

- ASTM D 3306 TYPE III
- ASTM D 4985
- ASTM D 6210 TYPE III-FF
- AS/NZS 2008:2004 TYPE A
- BS 6580
- CHRYSLER MS 7170
- CHRYSLER MS 9769
- DETROIT DIESEL 7SE298
- FORD ESE-M97B44-A
- FORD ESE-M97B18-C
- FORD WSS M97B51-A1
- GM 1825M & GM 1899M
- JIS K2234
- MACK 014GS17004

Approvals

- DETROIT DIESEL 93K217
- MTU MTL 5048

FUCHS Recommendations

- CASE MS 1710
- CAT EC-1
- CUMMINS CES 14603
- DETROIT DIESEL 93K217 (NOAT)
- FREIGHTLINER 48-2288D
- IVECO 18-1830
- KENWORTH RO26-170-97
- MAN 324 TYPE N
- NEW HOLLAND WSN-M97B18-D
- PACCAR CS 0185
- TOYOTA Motor Corp. RP 329

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While the information and figures given here are typical of current production and confirm to specification, minor variations may occur. No warranty expressed or implied is given concerning the accuracy of the information or the suitability of the products.



TYPICAL CHARACTERISTICS

Density at 20 °C	DIN 51757	1.07 g/ml
Colour	DIN ISO 2049	yellow
Equilibrium Reflux Boiling Point	ASTM D 1120	>108 °C
pH-Value	DIN 51 369	8.1
Flash Point, CoC	DIN ISO 2592	>160 °C

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