

HOSMAC - NZ 30

Detergent

Product Information

HOSMAC - NZ 30 is a hydrocarbon based water-miscible detergent suited for mineral oil based and synthetic water-miscible coolants.

HOSMAC - NZ 30 contains white spirit with low aromatic content and a narrow boiling range. The active agent combination consists of anionic and non-ionic detergents and selected esters.

HOSMAC - NZ 30 does not contain chlorine or silicones.

Low concentrations of **HOSMAC - NZ 30** achieve the desired results. It can be added continuously by a metering device or discontinuously. The concentration depending on system requirements ranges from 0.05 – 0.1%. Usually, our application engineers should determine the optimal concentration.

Physical Properties

Concentrate

Appearance	yellowish, medium viscous liquid
Specific gravity 20°C	858 kg/m ³
Flash point	75°C

Emulsion

Appearance	white emulsion
pH-Value 2 - 10%	8.6 – 8.7

Storage

During storage **HOSMAC - NZ 30** should not be exposed to temperatures below 0°C or above 40°C. Large temperature fluctuation has also to be avoided. It should be brought to room temperature prior to usage.

Extended storage may create deposit. This does not effect the performance if the product is homogenised prior to usage.

Health and Safety

Please refer to Material and Safety Data Sheet for complete information.

Disclaimer

All statements, technical information and recommendations contained in this Product Information, tests and data Unitech believes to be reliable, but the accuracy or completeness is not guaranteed.

Unitech warrants Unitech products will be free from defects when shipped to the customer. Unitech's obligation under this warranty shall be limited to replacement of product that proves to be defective. To obtain replacement the customer must notify Unitech of the claimed defect within six month after shipment of product to the customer. Unitech shall have no liability for any injury, loss or damage arising out of use of or inability to use the products.

Before using, user shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith.

No representation or recommendation not contained in this product information shall have any force or effect unless it is a written document confirmed by Unitech.

UNITECH Kühlschmierstoffe GmbH

Röntgenstraße 7, D-57439 Attendorn Phone: 011 49 2722 9376 0 Fax: 011 49 2722 93 76 76

E-mail: info@unitech-kss.de Web site: <http://www.unitech-kss.de>

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