

# r.rhenus ZI 923

**r.rhenus ZI 923** is a preservative agent, light yellow, pH-neutral, with a low viscosity and a slight smell of aldehyde which is, however, hardly perceptible in normally used concentrations.

**r.rhenus ZI 923** consists of a synergistic combination of aliphatic semi-acetals and isothiazolinones and does not contain any phenols or toxic organometallic compounds.

**r.rhenus ZI 923** has a good dermatological tolerance if used in recommended concentrations.

## Application

**r.rhenus ZI 923** is suitable for the preservation of mineral oil free coolant solutions and mineral oil containing coolant emulsions.

Furthermore, **r.rhenus ZI 923** is suitable for the disinfection before the exchange of coolant solutions.

## Effect

**r.rhenus ZI 923** has a broad spectrum of activity against a high number of micro-organisms such as bacteria, fungus, yeast and spores.

## Dosage

For a secondary preservation of used solutions and emulsions an addition of 0,1 to 0,15 per cent by volume in proportion to the total amount of fluid is recommended.

## Technical Data

density at 20 °C	approx. 1,24 g/ml
pH-value at 0,1 %	approx. 7,3
Flash point	approx. 63 °C

## Remarks

**r.rhenus ZI 923** has been marked in accordance with EU Directives / respective national laws: **C / Corrosive**. For more information refer to the material safety data sheet according to 2001/58/EC.

Subject to modification of the technical data. Please refer to the material safety data sheet for additional information or contact our application engineers.

## Edition

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