

HIGHTEC PROTECTOR-A

Preserving agent for aqueous working fluids

Description

HIGHTEC PROTECTOR-A is a disinfectant and preserving agent with bactericidal and fungicidal action for water-miscible cooling lubricants.

Bacteria, fungi and yeasts are killed with a quick dose of disinfectant HIGHTEC PROTECTOR-A.

HIGHTEC PROTECTOR-A remains pH neutral at the proposed concentration to be used and is well tolerated by the skin.

Application

0.2

-0.30% preserving agent HIGHTEC PROTECTOR-A is added to the existing emulsion/solution. To mix, slowly pour this mixture into approximately 5 litres of emulsion. Empty the existing mixture near the pump.

Work with the emulsion/solution can continue in compliance with TRGS-611 as HIGHTEC PROTECTOR-A decomposes on its own.

Advantages

- Destruction of bacteria, yeasts, as well as fungi and inhibition of microbial growth
- Quick and safe extension of the service life of the emulsion/solution
- High effectiveness
- Elimination of unpleasant odours
- Low consumption

Notes

- Storage:
- When stored in dry, frost-free rooms and in original, unopened containers the storage period is: 12 months
- Temperature range: 10-40°C
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- Personal protective equipment:
- Chemical resistant gloves (grey)
- Face protection, closed eye-masks
- Apron
- Safety shoes



Typical characteristics

Property	Method	Unit	Value
Density at 15 °C	ASTM D-7042	g/ml	1.341
pH	-	-	10

These characteristics are typical for current production. The data does not constitute an assurance of properties or a guarantee of suitability for a specific application. Existing legal provisions and regulations that affect handling and usage of the products must be observed by the recipient of our products. ROWE products are continuously being developed. For this reason, ROWE retains the right to change all technical data in this product information at any time without prior announcement. Our current General Delivery and Payment Conditions apply (www.rowe-oil.com).

