

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.

Benefits

- 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

Notices

Storage:

When stored in dry, frost-free rooms and in original, unopened containers the storage period is: 12 months

Temperature range: 10-40°C

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

The characteristics shown are typical of current production. This data cannot be constructed as a legally binding warranty or guaranty of certain product properties or of the suitability of the product for a specific application. ROWE products are continually improved. Therefore ROWE reserves the right to change all the technical data in this product information at any time without notice. All sales and deliveries shall be subject to our current General Terms and Conditions of Sale and Terms (www.rowe-oil.com).

