

Technical Data

ULTRAGUARD® BX 2000 Bactericide cutting fluid additive

Description

ULTRAGUARD BX 2000 is a formaldehyde-free biocide additive that can be safely used with all mineral, semi-synthetic and fully synthetic water-soluble metalworking fluids.

The chemical composition is specifically designed to give long lasting protection against bacterial contamination, helping to maintain the cleanliness of the metalworking fluid and improve sump life.

The chemical nature of ULTRAGUARD BX 2000 contributes to the efficiency of the cutting fluid, improves working conditions and reduces operating costs.

Typical Values

Appearance..... Dark Brown
 Odour..... Mild
 pH (2000:1 dilution) 11.0
 Density at 20°C (g/cm³) .. 0.95

Further Information

For pack sizes, part codes and safety data sheets please visit www.rocol.com or get in touch with our customer service team who are always happy to help: customer.service@rocol.com

Features & Benefits

- Effectively prevents loss of cutting fluid performance by bacterial degradation
- Free from formaldehyde
- The broad spectrum activity of ULTRAGUARD BX 2000 automatically loosens sludge and lime deposits
- Promotes healthier working conditions
- Simple and easy to use
- Contributes towards longer sump life
- Maintains efficiency of cutting fluid
- Reduces disposal and fluid replacement costs
- Economical in use – 2000:1 dilution ratio

Directions for Use and Storage

- Add to the cutting fluid in the sump at a rate of 1 part ULTRAGUARD BX 2000 to 2000 parts of emulsion
- The treatment may need to be repeated at four weekly intervals
- When using ULTRAGUARD BX 2000, care must be taken not to exceed the recommended dosage
- The product should be stored in a cool, well ventilated area between 5°C and 30°C, in the original container
- If stored according to the above recommendations, shelf life is 1 year from date of manufacture

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