RHOBA PURIA M201

(RHOBACID U)

ARTICLE-NO. 020004

Broad-spectrum biocide as a protective agent for liquids in cooling and process systems [PT 11]

APPLICATION

RHOBA PURIA M201 is ideal for use in aqueous and water-miscible systems. It can be used in the pH range of 3 - 8.5, whereby high temperatures > 40 °C - 50 °C should be avoided. Dosing should always take place at a turbulent point to ensure rapid mixing. For optimum protection, the recommended application concentrations should be adhered to. Regular cleaning and maintenance of the systems should be carried out regardless of the addition of biocides.

Application	Concentration	Suitable for pH
Protective agent	0,5 - 3 g/kg (0,05-0,3%)	3 - 8,5

PRODUCT FEATURES

- broad antimicrobial spectrum against bacteria, fungi and yeasts
- increased efficacy especially against Pseudomonas sp.
- free from VOCs and organic solvents
- very effective against gram-negative bacteria
- cost efficient due to low application quantities
- excellent long-term effectiveness
- rapid mode of action

TECHNICAL SPECIFICATIONS

Appearance	colorless liquid
Density at 20 °C	approx. 1,03 g/ml
pH-value at 20 °C	3,0

Before application, test material compatibility at an inconspicuous area. Follow the cleaning and care instructions provided by the manufacturer. We cannot be held liable for improper use and resulting damages.

Use biocides with care. Always read the label and product information before use!

For industrial and commercial use only.

100 g active ingredient contains: 8,8 g 2-Brom-2-nitropropan-1,3-diol [EG-Nr. 200-143-0] and 1,14 g mixture of 5-Chlor-2-methyl-2H-isothiazol-3-on [EG-Nr. 247-500-7] and 2-Methyl-2H-isothiazol-3-on [EG-Nr. 220-239-6] (3:1)
BAuA- Biocide reference number: N-24090

STORAGE

Storage temperature: Keep away from frost, heat and sunlight.
Store in original packaging at room temperature.

Shelf life: 12 months

Stand: 22.06.2022

RHOBA-Chemie GmbH
Gustav-Winkler-Str. 32 a | D - 33699 Bielefeld
Tel. +49 521 4 17 17 4 | Fax +49 521 4 17 17 60
E-Mail: info@rhoba-chemie.com | **www.rhoba-chemie.com**