

# Biocide

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***Bactericidal agent***

**Description**

Biocide, a glutaraldehyde solution, is used to control bacteria growth in water-based drilling fluids. Biocide is recommended for use with systems containing polymers that are readily biodegradable (i.e. starches, biogums, etc.).

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**Applications/functions**

- Prevent bacterial spoilage of drilling fluids and brines.

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**Advantages**

- Effective in small concentrations

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**Typical properties**

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|--------------------|--------------------|
| • Appearance       | Transparent liquid |
| • Specific gravity | 1,06               |

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**Recommended properties**

Add 0,5 – 1,0 kg/m<sup>3</sup> of BIOCIDES directly to the circulating system

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**Package**

Biocide is packaged in 208L drums.

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