

Technical Data Sheet

BIOCIDE MP BIO2608S05

Chemical Formula	:	-
Molecular Weight	:	-
EC No.	:	-
CAS No.	:	-

Product description:

BIOCIDE MP BIO2608S05 is a bacteria control agent formulated for drilling and completion fluids. It is customized to be effective in wide range of microorganisms in different brines and polymers. It can also extend the lifecycle of the drilling fluids to reduce the required treatment and dilution rate.

Application:

BIOCIDE MP BIO2608S05 is applicable in drilling, completion and workover fluids to control of bacterial growth. It is particularly recommended for controlling sulfate reducing bacteria in different drilling and completion fluids containing natural and cellulose based polymers and will not interfere with rheological and fluid loss characteristics of the fluid.

Advantages:

- Compatible with all kind of drilling and completion fluids
- Extend the lifecycle of the polymers
- Environmentally Friendly and acceptable safety
- Minor effect on rheological and fluid loss characteristics

Limitations:

· Refer to local regulations on use off all biocides before using

Treatment:

Recommended treatment concentration is between 0.5 and 1.0 %v/v.

Specification:

Appearance	Clear light-yellow liquid
Water solubility	Soluble in fresh water & brine
Specific Gravity (@ 25 °C)	0.95-1.1
Active content	> 40%
Disinfection Efficiency (CFU/ml) (colony forming units (CFU) per 100 ml)	Max. 100



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Packing:

Material is available in 200 ltr drums and 1000 ltr IBCs. Further packaging options may be available upon enquiry.

Safety:

For further safety information refer to product SDS.

Important:

For a better suitability of the product for your particular purpose, tests are recommended prior product use. You are advised to make your own determination as to safety, appropriate manner of handling, storage, use and disposal. All the information contained in this product technical sheet is offered for your consideration, investigation and verification. The data is presented in good faith and is believed to be reliable. You should not consider the descriptions, information, data or design as a part of our terms and conditions of sale. We expressly disclaim responsibility or liability for any loss, damage or expense arising out of reliance on the information provided herein.