BIOCIDE 2S???

P104.0103

WBM/OBM Drilling

Product Description

BIOCIDE 2S??? is a blended biocide, it is a broad-spectrum biocide containing a Triazine, benzyl alkonium chloride & glutaraldehyde, it is effective against aerobic & anaerobic bacteria. It is also effective against Sulphate reducing bacteria in drilling, completion, or work over and packer fluids.

Product Function

BIOCIDE 2S??? is utilized to control Sulphate reducing bacteria, which can lead to significant reduction in corrosion, BIOCIDE 2S??? has long term effectiveness for reducing acid reducing bacteria. BIOCIDE 2S??? will protect polymers, which are susceptible to bacterial degradation. BIOCIDE™ 2S(B) may also be utilized to control bacteria in injection waters.

Features and Benefits

BIOCIDE 2S??? is goes a long way to prevent a serious potential problem in drilling, completion, workover and packer fluids. BIOCIDE 2S??? is easy to utilize and effective at controlling slime and corrosion caused by micro–organisms in drilling, completion, workover and packer fluids.

Recommended Treatment

The normal initial treatment for circulating fluids is 0.1–0.3% where an alkaline pH range is being maintained. Daily maintenance of 10% of initial treatment is recommended for circulating fluids to ensure quick dissolution.

International Shipping References

Transportation of BIOCIDE 2S??? is classified as Corrosive liquid, TOXIC (UN 2922, class 8.0,6.1) by the regulatory authorities.

Standard Packing

BIOCIDE 2S??? is packaged in 26 kg pail or 55 USG HDPE drum containing 215 kgs net weight.

Safe Handling Recommendations

Utilize normal precautions for employee protection when handling chemical products. Utilize appropriate respirator, gloves, goggles and apron. Refer to the Material Safety Data Sheet (MSDS) for this product prior to use.

Typical Physical Properties

- Physical State: Liquid
- Reservoir Compatible: Both
- Sub Category: Blended
- SG value: 1.03
- pH (Neat): 9.0 - 12.0
- Max Temperature: 300
- Category: Biocides
- Product Tier: Regular
- Appearance: Colorless to yellow liquid
- Specific Gravity (25 ?C): 1.010 - 1.140

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