
Technical Data Sheet

Oilfields, Drilling, Water Treatment Industries

Mergatil QA-3603

Biocide

Description

Mergatil QA-3603 is a mild and harmless biocide, bactericide and fungicide which is used in water treatment, drilling and oilfield industries. **Mergatil QA-360** does not make any toxic effect on health. This product is a bio-dispersant of sludge in oil drilling, cooling water systems and waste water treatment.

Specification

Appearance	Yellow to light brownish clear liquid
Nature	Quaternary Ammonium Compound
Activity	25%
pH	5.5 - 7.5
Specific Gravity (25°C), gr/cm³	0.98 - 1.05
Solubility	Water Soluble
Safety	According to the best of our experience, it does not have any harmful effect on health
Shelf life	2 Year
Packing	50 & 200 KG PE Drums

Product Handling Details

Despite the low health risk of **Mergatil QA-3603**, it must be avoided to contact with the skin and eyes. Wear goggles and gloves. Do not take internally. Wash with water those areas of the skin, which have been in contact with this product.

Contaminated clothing should be removed and washed before re-use. If eyes are affected wash with clean water and consult a doctor.

Storage Conditions

The product should be well sealed and must be stored in covered area between 5-25°C. Freezing and direct sun light must be avoided.

Applications and Recommendations

Mergatil QA-3603 can be used as bactericide, mildew inhibitor in many industries. It is also used in circulating cooling water, water for power plant and water injection system of oil fields.

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NOTE: To the best of our knowledge and technical experiments, the above data is true and accurate. Given the variety of consumption fields, it is recommended to evaluate the information before use.

