

PRODUCT BULLETIN



GQ 2510

OVERVIEW

GQ 2510 is a broad-spectrum, biocide mixture featuring 25% (w/w) Glutaraldehyde (Glut) and 10% (w/w) Quaternary ammonium (Quat)* used to control microbial contamination.

APPLICATIONS

Microbial Control – Water-based industrial processes and oil and gas fluids encounter issues with microbial contamination and require biocide treatment.

GQ 2510 is tailored for continuous addition in large volume treatments, with a wide range of industrial applications.

FEATURES AND BENEFITS

- Biocide mixture featuring two distinct chemistries
- Broad spectrum, non-selective antimicrobial chemistry

RECOMMENDED USE

- Metered addition for treating high water volumes.
- GQ 2510 is a registered biocide, please refer to product label for approved directions for use.

PACKAGING

- GQ 2510 is available in pails, totes, and bulk in the United States.

PHYSICAL PROPERTIES

GQ 2510	
Appearance	Clear, colorless to light amber liquid
Specific Gravity	1.05
Density	1.05 g/ml (8.73 lb/Gal)
Flammability	Non-flammable
Freeze Point	-3°C (27°F)
Solubility	Water Soluble
Ionic Charge	Cationic
pH	2.0-4.0 (5% solution in 3:1 IPA:Water)

*Alkyl dimethyl benzyl ammonium chloride (C12-16) (ADBAC)