

PAPER CHEMICALS KOREA

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Technical Information

DG-402

BIOCIDE & ANTISLIME AGENT

The expected benefits of DG-402 are as follows.

- (1) Penetrate into the cell membrane and shows excellent effectiveness
- (2) Easy to remove the slime with bio-dispersant function
- (3) Excellent work to remove and eliminate the gram-negative bacteria which forms the slime
- (4) Optimal performance to stabilize and disperse the fungi and algae

Characteristics

Chemical Description	Glutaraldehyde Solution
Appearance	Clear or light yellow liquid
Specific Gravity	1.10 ± 0.10 (at 20 °C)
pH Value	4.0 ± 1.0 (at 20 °C)
Viscosity	Under 30 cPs (at 20 °C, Brookfield 60 rpm)
Shelf Life for Storage	12 months (Original sealed packaging & at room temperature)

Applications

Dosage of **DG-402** is 0.01 ~ 0.04 % of dry stock. Apply into machine / mixing chest or white water for 30 minutes, 6 times a day.

Safety

DG-402 does not exert any harmful effects on the health when it is used properly. The attention for handling and the precautions in details are given in MSDS.