

Broad Spectrum Biocide, having bactericidal, Virucidal, Fungicidal, Algaecidal and Slimicidal effect.

Contains high molecular weight cationic polymer with universal disinfecting properties.

COMPOSITION

Each 1ltr contains:	
PHMB (polyhexamethylene biguanide hydrochloride)	2%
BKC (Benzalkonium Chloride) 50%	
Excipients	



FEATURES

PHMB (polyhexamethylene biguanide hydrochloride)

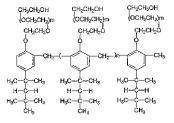
- Broad spectrum of long lasting BIOCIDE activity.
- Acts in the presence of organic matters also.
- Acts at very low concentration with minimum contact time.
- Food Safety (High Oral LD 50) with no residual effect.
- UV (Photo) Stable, pH Stable & Temperature Stable.
- Odorless & readily soluble in Water.

PHMB

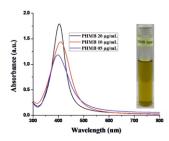
BKC (Benzalkonium Chloride)

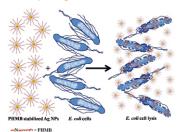
- Offers Strong Detergency & Rapid, Safe, Powerful Antimicrobial activity at low ppm
- BKC based Disinfectants are Non-toxic, Non-tainting & Odour-free at use dilutions
- 50%w/w Benzalkonium Chloride (BKC) Passes Stringent BS EN 1276 Microbicidal
- Testing at 1:2000 dilution
- BKC displays a high level of Biodegradability when tested in accordance with OECD
- Test Protocol 301C
- Compatible with Non-ionic, Ampholytic and Cationic surface-active agents

BKC



At relatively low concentrations the antibacterial action of PHMB is bacteriostatic; at higher concentrations the action is rapidly bactericidal.





USAGE & ADMINISTRATION

Poultry:

For Water Sanitization: 5 to 10ml / 100 ltr of water
For Farm Fogging: 5 to 10ml / ltr of water / 1000 cubic
feet.

Spray / Surface Sanitization:

In presence of birds: 5 ml / ltr of water per 100 Sq.ft area In empty shed: 5 ml / ltr. of water / 50 Sq. feet area Surface sanitization in other areas: 5 ml / ltr of water Hand or personnel sanitation: 2 ml / ltr of water Vehicle/ Equipment / Utensils Cleaning: 2 ml Per ltr of

Egg Wash / Cleaning: 7ml / 10 ltr. of water

PRESENTATION:

500 ml, 1 L, 5 L, 10 L & 25 L

A product of:





BIOCHEM PHARMA

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RECOMMENDED USAGE IN AQUA

<u>Prevention:</u>1 Ltr / hectare per meter of depth (i.e 10 ltr per pond of 1 hectare)

(Please double the recommended dose in severe condition)

OR
As Advised by Aqua Consultant