

VIROSHIELD



Avian Influenza
FREE ZONE

Pig & Poultry Farming



A glutaraldehyde and QAC based disinfectant with a broad spectrum of activity against bacteria and viruses.





Avian Influenza
FREE ZONE

VIROSHIELD



ADVANTAGES

- Powerful foaming disinfectant based on Glutaraldehyde and QAT
- Broad activity spectrum against bacteria and viruses
- For the disinfection of livestock premises, animal transport vehicles, animal breeding equipment and materials
- Effective in the presence of residual organic matter



Surface / Equipment Disinfection

Pre-clean surfaces and equipment to be disinfected.

Prepare a dilution of VIROSHIELD at 1%

Apply at a rate of 300 ml/m² up to the limit of runoff by low pressure spraying or foaming on the surfaces, materials, equipment, animal transport vehicles.

- Minimum Contact Time: 30 minutes.
- Temperature of use : 10°C minimum

Equipment Disinfection by Dipping:

Pre-clean equipment and materials to be disinfected.

Prepare a dilution of VIROSHIELD at 1%.

Apply the diluted solution by dipping.

- Minimum contact time : 30 minutes.
- Temperature of use : 10°C minimum

BACTERICIDAL EFFICACY

EN 14349/ 30 MIN. / 10°C / high soiling/ 0.5%

Enterococcus hirae,
Proteus vulgaris,
Pseudomonas aeruginosa,
Staphylococcus aureus

EN 1656/ 30 MIN. / 20°C / high soiling/ 0.5%

Enterococcus hirae,
Proteus vulgaris,
Pseudomonas aeruginosa,
Staphylococcus aureus

VIRUCIDAL EFFICACY

EN 14675/ 30 MIN. / 10°C

- **0.5% / low soiling** *Avian Influenza Virus*
- **0.5% / high soiling** *Aujesky's disease virus (strain NIA1), Bovine parainfluenza type 3 virus (strain 125), Bovine viral diarrhoea virus (strain NADL), Chicken Anaemia Virus (strain Cux), Egg Drop Syndrome Virus (strain 127), Feline Calicivirus (FeCV) strain F9, Infectious Bovine Rhinotracheitis virus (JCF strain), Porcine Parvovirus (strain 59E), Porcine respiratory & Reproductive Syndrome virus (Lelystad strain), Salmon Pancreas Disease Virus (strain F02-143)*
- **1% / low soiling** *Bovine Enterovirus type 1 (ECBO), African swine fever virus (ASF)*
- **1% / high soiling** *Teschen virus (strain F65))*
- **2% / high soiling** *Bovine Enterovirus type 1 (strain VG/5/27)*

DEFRA

At a dilution rate of 1 ml disinfectant plus 100 ml water

The Diseases of Poultry (DoP) Order and The Avian Influenza and Influenza of Avian Origin in Mammals (AI & IAOM) Order

At a dilution rate of 1 ml disinfectant plus 300 ml water

Swine Vesicular disease (SVD) Order

At a dilution rate of 1 ml disinfectant plus 25 ml water

General Orders (GO)

Active substances:

Glutaraldehyde, Quaternary Ammonium Compounds (QAC)

Indiluted pH-Value:

5

Storage:

Keep only in the original container. Keep in a clean, cool and well-ventilated place away from sources of heat and intense light.

Shelf Life:

24 month from date of manufacture

From Farm to Fork 

For complete information on products and availability according to local regulation please contact: Poultryandpigs@kersia-group.com.

Disinfectants are regulatory biocides. They have guarantees of efficiency and protection of human, animals and the environment.

Use biocides safely. Before use read the label and product information.