

# BioVX

## Concentrated Virucidal Disinfectant

Effective disinfection of all classes of livestock housing

- Defra approved (for use under Diseases of Poultry Order and the Avian Influenza and Influenza of Avian Origin in Mammals Order)
- Effective against bacteria, moulds, fungi and viruses
- Activity against biofilms
- Superior dilution rate giving increased economy

***Biolink***<sup>®</sup>  
*Protects and Disinfects*

**5 kg e**

# BioVX

## GENERAL PROPERTIES

BioVX is a powdered stabilised blend of peroxygen compounds, surfactant, organic acid and an inorganic buffer system for broad-spectrum pathogen control, effective against all classes of viruses, gram-positive and gram-negative bacteria and fungi.

## INSTRUCTIONS FOR USE

### Terminal surface and equipment disinfection

Use via a pressure washer with a fan nozzle set at 500-1000 psi or 34 – 68 bar at a dilution of 1:200, thoroughly wetting all surfaces. This will require 250-300 ml of solution per m<sup>2</sup> to achieve thorough wetting.

### Fogging

Using a mechanical fogger apply a 1:200 dilution as a fine mist. This procedure can be carried out in the presence of livestock at times of disease challenge.

### Water sanitation

During terminal disinfection, drain header tank and clean, fill tank and dose with BioVX to achieve a 1:200 dilution. Stand in system for 1 hour, drain and flush with clean water. In the presence of animals, dose the header tank daily with a 1:1000 dilution.

## RECOMMENDED DILUTION RATE

BioVX is active against a wide range of organisms and depending on requirements can be used at dilutions ranging from 1:100 to 1:1000.

Routine disinfection 1:200.

### FOR PARTICULAR DISEASE INSTANCES:

Foot and Mouth Disease order (DEFRA) – One part BioVX to 1200 parts of water (1:1200)  
Diseases of Poultry order; Avian Influenza and Newcastle disease (DEFRA) – One part BioVX to 285 parts of water (1:200)



Causes burns. Harmful by inhalation, in contact with skin and if swallowed. Harmful to aquatic organisms, may cause long term adverse effects in the aquatic environment. Keep locked up and out of reach of children. Wear suitable protective clothing, gloves and eye / face protection. Do not breathe dust. When using do not eat drink or smoke. Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. After contact with skin wash immediately with plenty of water. If swallowed do not induce vomiting; seek medical advice immediately and show this container or label. In case of accident, or if you feel unwell, seek medical advice immediately and show the label where possible. Avoid release to the environment. Refer to safety data sheet. Contains: Potassium monoperoxydisulphate.

### For veterinary use only.

This disinfectant has been approved for disinfection of inanimate surfaces where an approved product is required to be used under the control legislation for the following specific disease(s) orders:

- Foot-and-mouth disease at the dilution rate of one part of this preparation plus 1200 parts of water;
- Poultry diseases including avian influenza, influenza of avian origin in mammals, Newcastle disease, paramyxovirus at a dilution rate of one part of this preparation plus 200 parts of water.

This disinfectant has also been approved at a dilution of 1 part of this preparation plus 100 part(s) water for disinfection where other disease control legislation requires the use of an approved disinfectant, but this approval does not apply to disinfection required under specific control legislation relating to Foot and Mouth disease and Tuberculosis disease.

This approval is granted under the Diseases of Animals (Approved Disinfectants) Orders by the Secretary of State for Environment, Food and Rural Affairs in England, Scotland and Wales. For confirmation of continuing approval refer to the Defra list of approved disinfectants at <http://disinfectants.defra.gov.uk>

The contents of this container are guaranteed by the manufacturer to be of the same composition and quality as the sample submitted for approval testing.

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**5 kg e**