

VT49

# Viragri Plus

# Non-oxidising disinfectant with virucidal properties

#### Description

**Viragri Plus** is a highly effective, non-oxidising disinfectant specially formulated for use in the Agriculture/Intensive Livestock Industry.

#### **Key properties**

**Viragri Plus** is based on an optimised blend of glutaraldehyde and quaternary ammonium compound (QAC) in aqueous solution. It has been extensively tested in the laboratory and in-use, and shown to have broad-spectrum activity against bacteria and viruses of importance in the effective maintenance of animal health and hygiene.

**Viragri Plus** is designed as a terminal disinfectant for use after surfaces have been thoroughly cleaned and rinsed to remove all gross soil. It is recommended for use in animal housing, dismantled equipment and in boot dips and can be used on all surfaces and equipment found in animal housing and hatcheries. **Viragri Plus** is suitable for soak, spray and fogging application.

#### **Benefits**

- · Specially formulated for use in intensive livestock applications
- Bactericidal and virucudal action
- Low corrosivity product, suitable for use on all surfaces including soft metals.
- Effective in hard and soft water areas

#### **Use instructions**

Animal Housing: Dismantled equipment: Boot dips/wheel rinse: Fogging: Spray with a 0.5-1% v/v solution Spray or dip using a 0.5-1% v/v solution Use a 1-2% v/v solution, change daily Prepare a stock solution according to recommendations of equipment supplier and apply at the rate of 0.5-2ml per m<sup>3</sup> as neat product.

For full details, please refer to individual method cards.

#### **Technical data**

Appearanceclear colourless liquidRelative Density at 20°C1.04pH (1% solution at 20°C)5.7Chemical Oxygen Demand (COD)550Nitrogen Content (N)5.5Phosphorous Content (P)4.5The above data is typical of normal production and should not be taken as a specification

## Safe handling and storage information

Store in original closed containers, away from sunlight and extremes of temperature. Full guidance on the handling and disposal of this product is provided in a separate Material Safety Data Sheet.



Divosan™

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## **Product compatibility**

**Viragri Plus** is suitable for use on all materials commonly encountered in the construction of animal housing and related equipment. In the event of uncertainty it is advisable to evaluate individual materials before any prolonged use.

#### **Test method**

Not applicable.

## **Microbiological data**

EN 1656: passed at 0.25% dilution in hard water (300ppm as CaCO3) and low soil (0.3% bovine albumin), 30 minutes contact time at 10oC.

EN 1656: passed at 0.5% dilution in hard water (300ppm as CaCO3) and soil (1% bovine albumin plus 1% yeast extract), 30 minutes contact time at 10oC.

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