

# GPC8™

## Glutaraldehyde-based general-purpose disinfectant



Powerful disinfectant which offers protection from a wide range of disease causing micro-organisms.

DEFRA Approved (Foot & Mouth, Poultry & General Orders)

Has a rapid action against bacteria, yeast & viruses in the presence of organic matter.

- Suitable for use in livestock housing & associated equipment as part of a biosecurity programme to aid in the prevention & spread of disease.
- Prolonged residual activity.

Effective against a wide range of organisms including the following:-

**BACTERIA:** Brachyspira hyodysenteriae, Bordetella bronchiseptica, Campylobacter jejuni, Corynebacterium pseudotuberculosis, Enterococcus faecalis, Escherichia coli, Haemophilus parasuis, Klebsiella pneumoniae, Leptospira interrogans, Mycoplasma hyopneumoniae, Pasteurella multocida, Proteus vulgaris, Pseudomonas aeruginosa, Salmonella arizonae, Salmonella enteritidis, Salmonella gallinarum, Salmonella pullorum, Salmonella typhimurium, Staphylococcus aureus, Streptococcus suis.

**FUNGI:** Candida albicans, Aspergillus brasiliensis (formerly niger).

**VIRUSES:** African Swine Fever, Aujeszky's Disease, Avian adenovirus, Avian influenza, Foot & Mouth Disease Virus, Hepatitis B & C, HIV, Infectious Bronchitis, Infectious Bursal Disease, Infectious Laryngotracheitis, Marek's Disease Virus, Parvovirus, Porcine Circovirus, Porcine Influenza (H1N1), Porcine Reproductive & Respiratory Syndrome (PRRS), Porcine Rotavirus, Swine Fever, Newcastle Disease, Paramyxovirus.

### POULTRY HOUSE DISINFECTION:

Adjust dilution to suit soil level and/or disease specific history of the house — i.e. one part GPC8™ to between 50 and 190 parts of water. For application as a foam, apply at a dilution of 1:50 using a suitable foam applicator. Remove portable equipment and clear the house of litter, manure and dust, including that clinging to beams and trusses. Power wash the area using a solution of Shift™ or Target™ Powergel. Disinfect all contact surfaces by spraying with the GPC8™ solution. After equipment has been re-installed, rest the house for as long as possible, and before re-stocking, consider aerial fogging as a further safeguard against infection.

### FEED & WATER CONTAINERS ETC:

Thoroughly scrub loose equipment and feed and water containers in a solution of Shift™ at a dilution of 1:250. If scale is present the articles may be soaked in a solution of Milkstone Remover at a dilution of 1:20. The equipment is then disinfected by soaking in a solution of GPC8™ at a dilution of 1:190 for 30 minutes. Allow to dry in a clean place before re-installing.

### DRINKING WATER SYSTEM:

Drain the system and flush with clean water. Fill the system with a solution of GPC8™ at a dilution of 1:190 and leave in contact for 30 minutes. Drain and rinse the system thoroughly with clean water until all traces of the disinfectant have been removed.

5L

**Order Code: R051EEV2**

Pack: 2 x 5 litre (10.92 kg)

Pallet: 60 Packs

25L

**Order Code: R051KEV**

Pack: 25 litre (26.91 kg)

Pallet: 32 Each

### PRODUCT INFORMATION:

Appearance: Clear orange liquid  
Odour: Pungent glutaraldehyde  
pH - undiluted: 1.7  
Shelf life: 3 years

**COMPOSITION:** Contains a blend of glutaraldehyde, quaternary ammonium compounds, phosphoric acid, nonionic surfactant & dyes.

**BIODEGRADABILITY:** All surfactants used in Evans Vanodine products comply with the current European Regulations concerning biodegradability & protection of the environment.

**QUALITY ASSURANCE:** This product is manufactured in the U.K. by EVANS VANODINE INTERNATIONAL PLC under an ISO 9001 Quality Management System Cert. No. FM 09535 and an ISO 14001 Environmental Management System Cert. No. EMS 506072 registered by the British Standards Institution.

**REVISION DATE:**

07/05/19



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ISO 14001  
Environmental  
Management

