



# STABLEMATE DIS-IN-FECT

## PROFESSIONAL BIOSECURITY ASSISTANCE FOR THE ANIMAL ENVIRONMENT

Effervescent chlorine tablets providing a cost-effective disinfectant with high dilution rates, accurate dosing and long shelf life.

**DEFRA Approved** and validated to be effective against Foot and Mouth, Swine Vesicular Disease, Avian Influenza, bacteria, mycobacteria, spores and fungi. The BHSS, STEPS leaflet available from [www.bhsscotland.org.uk](http://www.bhsscotland.org.uk) gives general guidance on hygiene and isolation procedures for Strangles/Suspected Strangles cases and advises that cleaning requires “a disinfectant approved by Defra for general purpose under the Diseases of Animals (Disinfectants) Order 1978”.

AGMA STABLEMATE DIS-IN-FECT is DEFRA Approved for general orders at a dilution rate of **1 DIS-IN-FECT tablet to 1.7 litres of water or 3 tablets in 5 litres.**

- **Versatile** for daily routine disinfection use in all livestock facilities, stables, kennels, markets, holding pens, transport and veterinary.
- **Long shelf life**, up to 5 years, waste from discarding unused out of date product should be eliminated.
- **Easy to handle and dose** accurately by simply adding a tablet to the specified volume of water for the required application, see the tables below.
- **Cost effective** with considerable savings over other disinfectant systems.

**IMPORTANT!:** The fact that many disinfectants are deactivated by organic matter means that cleaning with a detergent prior to using the disinfectant is a very important stage of the disinfecting process.

According to a review by V.J. Fotheringham, cleaning alone removes about 90% of bacteria, while a further 6-7% is removed by disinfection. In other words, spraying a dirty wall or floor with disinfectant won't be very effective at killing pathogens.

It is therefore recommended that prior to using Stablemate DIS-IN-FECT that a detergent clean is performed. Stablemate cleaners Stablecleanse or Boxfresh are ideal.

**DILUTION TABLE: STABLEMATE DIS-IN-FECT 4.72g (2.5g NaDCC) TABLETS**

1 TABLET IN	GIVES AVAILABLE CHLORINE OF	TYPICAL USES
525 - 400 Litres	3 - 4 ppm for clean water	<b>POULTRY</b> Drinking Water Disinfection
300 - 150 Litres	5 - 10 ppm for slight contamination	Drinking Water Disinfection
1.5 Litres	1000 ppm	Foot Baths
1.5 Litres	1000 ppm	Vehicles
3 Litres	500 ppm	Entrance to Poultry Houses
15 Litres	100 ppm	Hand Washing
		<b>CATTLE AND PIGS</b>
150 Litres	10 ppm	Drinking Water Disinfection
2.5 Litres	630 ppm	Disinfection of animal housing floors and pens
1.75 Litres	900 ppm	Bedding
2.5 Litres	630 ppm	Surfaces and Walkways
5.25 Litres	300 ppm	Equipment
2.5 Litres	630 ppm	Footwear Baths

• Drop AGMA STABLEMATE DIS-IN-FECT tablets into the recommended amount of water, preferably warm (40°C) to provide the recommended amount of available chlorine. Warm water assists the process of disinfection and also speeds up the tablet dissolution time.  
 • Thoroughly wet the cleaned surface with the disinfection solution by the most suitable means i.e. trigger spray or disposable cloth.  
 • Check the solution strength weekly using test strips. Repeat addition when strength drops below the recommended amount of available chlorine.

Defra Approved statutory use and dilution rates	1g added to the quantity of water below	Equates to one 4.72g tablet in the quantity of water below
(i) Foot & Mouth Disease Orders	424 ml	2 litres
(ii) Swine Vesicular Disease Orders	317 ml	1.5 litres
(iii) Diseases of Poultry Order and the Avian Influenza and Influenza of Avian Origin in Mammals Order	490 ml	2.2 litres
(iv) Tuberculosis Orders	12 ml	0.05 litres
(v) General Orders	360 ml	1.7 litres

Use Biocides Safely. Always read the label and product information.

AGMA Limited • Gemini Works • Haltwhistle • Northumberland • NE49 9HA • [stablemateagma.com](http://stablemateagma.com)

T: +44 1434 320598 • E: [enquiries@stablemateagma.com](mailto:enquiries@stablemateagma.com)