

# FarmCareGB

Biosecurity Shields For All Livestock



DEFRA Approved  
**DISINFECTANT**

# Oxy-Gard



*Biodegradable Broad Spectrum Disinfectant*



Non-tainting, stabilised concentrated, broad spectrum peracetic acid disinfectant, effective against viruses, bacteria, fungi and spores.

# Oxy-Gard

A colourless, stabilised liquid blend of peracetic acid and hydrogen peroxide with a distinctive pungent odour, Oxy-Gard is a concentrated broad spectrum peracetic acid disinfectant, effective against viruses, bacteria, fungi and spores. Oxy-Gard is non-tainting, does not leave residues and is environmentally safe, degrading to carbon dioxide, oxygen and water. Its stabilised formulation gives a longer-lasting product in diluted form and may be used via a power washer or other spraying equipment

## Instructions For Use

After washing and cleaning thoroughly, apply the recommended dilution rate via a power washer set at low pressure (500 – 1000 psi) with a wide-angle jet, thoroughly wetting all surfaces, but avoiding excess run off. Oxy-Gard can also be used in foot and wheel dips or in fogging equipment using the recommended dilution rates. PLEASE NOTE: Oxy-Gard concentrate can cause skin irritation and must be used strictly in accordance with the health and safety recommendations provided.

## Recommended Dilution Rates

General Purpose disinfection	1:200.	Swine vesicular Disease	1:45
Foot and Mouth Disease	1:140	Diseases of Poultry Orders	1:365
Foot and Wheel Dips	1:100	Fogging	1:10

DEFRA Approved

This disinfectant has been approved for use in England by the Secretary of State for Environment, Food and Rural Affairs; and in Scotland by the Scottish Ministers, as a disinfectant for the purposes of: The Foot and Mouth Disease Order 1983 at the dilution rate of one part of this preparation to 400 parts of water. The Swine Vesicular Disease Order 1972 at the dilution rate of one part of this preparation to 160 parts of water. The Diseases of Poultry (England) Order 2003 and the Diseases of Poultry (Scotland) Order 2003; The Avian Influenza and Influenza of Avian Origin in Mammals (England) Order 2006 and The Avian Influenza and Influenza of Avian Origin in Mammals (Scotland) Order the at the dilution rate of one part of this preparation to 210 parts of water.

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

## Precautions

- 1 Harmful if swallowed
- 2 Causes Burns
- 3 May cause sensitisation by skin contact
- 4 Do not breathe vapour/spray
- 5 Keep away from food, drink and animal feedstuffs
- 6 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
- 7 Wear suitable protective clothing, gloves and eye/face protection
- 8 Use only in well ventilated areas

## Key Steps of Farm Hygiene

Procedure	Product
<b>DRY CLEAN</b> As soon as possible after destocking, remove movable equipment to a hard surface outside the house for cleaning and disinfection. Blow down dust from upper surfaces, remove litter and thoroughly sweep. Where possible remove litter from site in covered loads.	
<b>PRE-WASH</b> Apply detergent sanitizer via pressure washer or foaming lance to all surfaces (max. 1,000 psi)	Quat-Gard: 1:250
<b>WASH</b> Using a pressure washer at high pressure (3,000 psi) thoroughly wash all surfaces starting at the highest point and working down.	Quat-Gard 1:1000
<b>WATER SYSTEM</b> Drain water system and clean header tank. Fill header tank and add Viru-Gard. After one hour, drain system and fill with clean water.	Viru-Gard: 1:200
<b>DISINFECTION</b> Apply selected disinfectant with pressure washer at low pressure (500 psi) preferably using a fan nozzle, thoroughly wetting all surfaces. This will require approximately 300 ml of disinfectant solution per square meter.	Farm-Gard: 1:200 Ultra-Gard: 1:250 Guta-Gard: 1:200 Oxy-Gard: 1:200 Viru-Gard: 1:200
<b>SET UP</b> Spread new litter and return any removed equipment after cleaning and disinfection. Position and recharge foot dips.	
<b>FOGGING OR FUMIGATION</b> With all equipment and litter in place, fog the house. Leave house closed until restocking.	Viru-Gard: 1:200
<b>Continuous Protection</b>	
<b>FOOT AND WHEEL DIPS</b> Maintain foot and wheel dips with fresh disinfectant solution twice weekly.	Farm-Gard: 1:100 Gluta-Gad: 1:100 Ultra-Gard: 1:100 Oxy-Gard 1:100
<b>FOGGING</b> On a regular basis and frequently at times of disease challenge, fog a solution of Viru-Gard over the stock.	Viru-Gard : 1:200 Oxy-Gard: 1:10
<b>WATER SYSTEM</b> Add Viru-Gard to header tank on a daily basis to achieve a dilution of 1:1000. Discontinue 24 hours before any live vaccination	Viru-Gard 1:1000

The above product suggestions and dilution rates are a general guide. Please check advised dilution rates for specific disease challenges.