

FarmCareGB

Biosecurity Shields For All Livestock



DEFRA Approved
DISINFECTANT

Phen-Gard



High Foaming Broad Spectrum Disinfectant



Broad spectrum new generation phenolic disinfectant

Phen-Gard

General Properties

Phen-Gard contains mixed phenols, surfactants and a formulated blend of organic acids and is one of the new generation of BPD Defended Broad Spectrum disinfectants from FarmCare GB Limited Phen-Gard is highly tolerant of organic matter and is not adversely affected by temperature. It can be used effectively in both hard and soft water and is effective against viruses, bacteria and fungi. It has a high surfactant content to ensure maximum surface activity and penetration.

Instructions For Use

Terminal Surface and Equipment Disinfection: After the house has been thoroughly cleaned and washed, apply at the required dilution rate with a power washer, preferably with a fan nozzle, set at low pressure (500 – 1,000 psi).

Recommended Dilution Rates

General purpose application: 1:100 Foot and Mouth Disease: 1:150
Swine Vesicular Disease: 1:80 Newcastle Disease: 1:75

Precautions

- **Harmful in contact with the skin and if swallowed.**
- Causes burns.
- Harmful to aquatic organisms.
- Do not breathe vapour/spray.
- May cause sensitisation by skin contact.
- In case of contact with eyes, rinse immediately with plenty of water - seek medical advice.
- Wear suitable protective clothing, gloves and eye/face protection.
- In case of accident or if you feel unwell, seek medical advice immediately and show label.
- Use only in well ventilated areas.
- Keep away from food drink and animal feed stuffs.
- Avoid release to the environment.
- Refer to special instructions/safety data sheet

Key Steps of Farm Hygiene

Procedure	Product
DRY CLEAN 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.	
PRE-WASH Apply detergent sanitizer via pressure washer or foaming lance to all surfaces (max. 1,000 psi)	Quat-Gard: 1:250
WASH 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
WATER SYSTEM 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
DISINFECTION 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 Gluta-Gard: 1:200 Oxy-Gard: 1:200 Phen-Gard: 1:100 Viru-Gard: 1:200
SET UP Spread new litter and return any removed equipment after cleaning and disinfection. Position and recharge foot dips.	
FOGGING OR FUMIGATION With all equipment and litter in place, fog or fumigate the house. Leave house closed until restocking.	Viru-Gard: 1:200
Continuous Protection	
FOOT AND WHEEL DIPS 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 Phen-Gard: 1:50
FOGGING 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
WATER SYSTEM 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.