

BIOSECURITY CHECKLIST

Farmers today recognise more than ever the importance of maintaining a healthy environment for their animals.

While managing stocking densities, dust and bacteria helps minimise stress, it's equally vital to follow a structured hygiene programme to prevent the spread of infection.

A key part of any effective hygiene plan is using a disinfectant proven to eliminate bacteria, fungi, and viruses.

BIOSECURITY PROGRAMME (Top tips)

Foot baths should be filled with FAM 30 and cleaned and refilled regularly. They should be placed at the entrance and exit of each house

Ensure all staff and visitors have signed in and are fully briefed on correct biosecurity procedures

Use a vehicle washing and disinfection protocol using **TSR 100** and/or **FAM 30**

Do not forget outside areas and the water system are potential sources of microbial contamination

Farm equipment should be cleaned with TARGET POWERGEL detergent to remove organic matter then disinfected with a solution of FAM 30 or **GPC8** (depending on procedures in place) during terminal disinfection

Ensure full coverage of all internal surfaces with FAM 30 or GPC8 during terminal disinfection

TSR 100

Vehicle detergent



- Powerful heavy-duty detergent.
- Removes road film and grease from vehicles.
- Ideal for cleaning machinery and equipment.
- Ideal for all types of pressure washers.

TARGET POWERGEL

Housing detergent



- · For rapid removal of difficult to remove organic soiling.
- Suitable for all types of livestock housing surfaces, and highly soiled food processing areas.
- Added sequestrants for improved cleaning in all water hardness levels.
- Gel technology to be applied with or without a foam lance for simple application.
- Ideal for all types of pressure washers.

FAM 30 Disinfectant



- Concentrated DEFRA Approved formulation (Foot & Mouth, Swine Vesicular, Poultry, TB & General Orders).
- Active in the presence of organic matter and proven to kill pathogens on porous surfaces.
- Can be foamed for greater coverage, contact time and visible application.
- · Long-lasting activity is ideal for reused solutions; boot dips, wheel baths, foot
- Effective in all water conditions due to additional acid agents.
- Non-toxic, non-carcinogenic, and not a respiratory sensitiser.

Disinfectant



- DEFRA approved (Foot & Mouth, Poultry and General Orders)
- Advanced formulation is highly effective against bacteria, viruses and fungi.
- Active in the presence of organic matter due to added surfactant agent.
- Can be foamed for greater coverage,
- contact time and visible application. Prolonged residual activity after application and restocking.
- Non-corrosive and non-staining at in-use dilution.
- For use with fogging machines.

REMEMBER: Biosecurity is key - take action today For further support, please contact our Monogastric Biosecurity Specialist, Emily Neate-Wynne at emilynw@evansvanodine.co.uk











BIOSECURITY CHECKLIST



USE THIS CHECKLIST DAILY TO ENSURE CONSISTENT, WHOLE-FARM BIOSECURITY COMPLIANCE

Farm Name Wk Commencing				-				
DAILY TASKS								
1 SITE ENTRY AND PERSONAL HYGIENE		SUN	MON	TUE	WED	THU	FRI	SAT
Entry gate locked overnight and access restricted to authorised staff only	1 1							
Visitor and contractor log completed for all entries/exits	1							
Staff wearing clean, dedicated PPE (coveralls, boots, gloves)	1							
Handwashing and sanitiser points stocked and operational	1							
Foot dips filled with fresh FAM 30 solution (changed every 24-48 hours depending on soiling levels)	1							
Disinfection stations clearly marked and in use								
2 VEHICLE AND EQUIPMENT CONTROL								
Vehicle wash area in place and functioning with TSR 100 or FAM 30								
Deliveries and collections made in the designated "dirty" zone only								
Tools, crates and equipment cleaned and disinfected before entering sheds								
No shared machinery between poultry sites unless thoroughly disinfected.								
3 HOUSING AND YARD AREAS								
Shed doors closed; pop-holes shut when not in use or housing order is in place.								
Vent covers or mesh intact - no wild bird access								
Walkways, concrete aprons, and hard standings disinfected daily with FAM 30								
Feed and bedding stored off the ground and covered								
Litter dry and free from contamination								
Drainage channels clear of debris and stagnant water								
4 WILD BIRD AND VERMIN MANAGEMENT								
No standing water or open puddles around sheds								
Bird deterrents active (e.g. netting, visual deterrents)								
Feed spills cleaned immediately								
Bait boxes checked and recorded in vermin-control log								
Signs of vermin activity reported and addressed promptly								
5 FLOCK HEALTH MONITORING								
Daily flock check completed - check for lethargy, respiratory distress, or mortality								
Any changes in behaviour, production, or feed/water intake logged								
Mortality removed promptly and stored securely off-site for collection								
Staff aware of reporting procedures for suspected disease								
Emergency contact numbers viable (APHA: 03000 200 301)								
6 END OF DAY CLOSE-DOWN								
All PPE cleaned or disposed of correctly								
Waste removed and disposed of securely								
Disinfection solutions checked and topped up if required								
Vehicles and footwear disinfected before leaving site								
Biosecurity log completed and signed off by duty manager								
WEEKLY TASKS								



Between flocks, follow cleaning and disinfecting procedures using TARGET POWERGEL and GPC8 (DEFRA approved)

Between flocks, disinfect the drinking water system using **PERADOX**

Inspect buildings for water ingress, repair damaged mesh and/or gaps $\,$

Review records and update biosecurity plan

DATE	SIGNED



