



FARM BIOSECURITY IN THE EVENT OF A CHALLENGE

(USING F10CL GENERAL FARM DISINFECTANT)

GENERAL

These notes are intended as general guidelines to prevent the further entry of disease causing agents and minimize losses in the event of outbreaks of a highly contagious agent, e.g. **Foot and Mouth Disease Virus**.

The measures given below should be implemented immediately when an outbreak of a serious disease occurs on-site, or when it occurs within a high risk radius, i.e. a confirmed outbreak has occurred within a 10 km radius of the farm. Biosecurity measures should not be in place only while FMDV is in the news, but also on the long term.

Contact the Local State Veterinarian because FMDV is a notifiable disease.

ACCESS CONTROL

Reduce access points to the farm to one entrance and allow only essential traffic and visitors onto the site. Use backpack sprays to apply **F10CL General Farm Disinfectant (20 ml/10 l water)** to the wheels and chassis of all vehicles, particularly delivery trucks, livestock loading trucks and vehicles from other farms. This application should preferably be carried out after the vehicle has gone through a vehicle bath to remove organic material and should also be done before entering the farm as well as before leaving. Prohibit informal (without prior clearance) visits by the workforce to or from other farms. Erect signs instructing all visitors to report to the farm office. Keep a log for visitors to sign.

ANIMAL MOVEMENT

No animals should enter or leave the farm without the consent of the local State Vet Authorities. Transport and all other vehicles must be properly cleaned (inside as well as outside) and disinfected with **F10CL General Farm Disinfectant (20 ml/10 l water)** before and after transporting animals. Where possible, make use of High Pressure Washers.

PERSONAL HYGIENE / CLOTHING / GUMBOOTS

All farm personnel to be provided with overalls and gumboots, which are washed and disinfected regularly. Where no hand washing facilities exist (if there are use **F10 Antiseptic Liquid Hand Soap - 4 ml**) use trigger spray bottles filled with **F10CL General Farm Disinfectant (2 ml / 1 litre)** or **F10 Hand Gel** to frequently decontaminate hands.

FOOT BATHS

Clean boots prior to walking through a foot bath filled with at least 15 cm of **F10CL General Farm Disinfectant (40 ml / 10 l water)**. Change the solution daily. Also increase the number of foot baths to reduce the risk cross infection. Absorbent mat e.g. a sponge is an unreliable substitute for a footbath.

OTHER

Isolate all clinically affected animals immediately upon detection and consult with your veterinarian.

***Dilution of 1:500 (2ml/l) recommended for FMDV only**

**** For broad spectrum efficacy use 1:50 (20ml/l)**

NOTE: FOR FULL INFORMATION ON PRODUCTS MENTIONED ABOVE REFER TO OUR PRODUCT INFORMATION LEAFLET

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HEALTH AND HYGIENE

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