### **ANIMAL HEALTH**

# Salmonella monitoring

European regulation:EU N° 1190/2012, EU N° 213/2009,EU N° 517/2011, EU N° 200/2012 Ready to use sterile devices for microbiological surface testing







### SteriSox®: The ideal solution for ground inspection!

#### • Effective

- Adequatly represents the surfaces which are sampled
- Collects excellent faecal material
- Strong, permeable knitted jersey, does not tear off
- Fast release of sample in pre-enrichment broth

#### • Very comfortable

- Ready to use
- Easy to put on: large opening with elastic band



- Premoistened ready to use
  - Calibrated and consistent dose, either Tryptone salt or peptone water at 10% neutralizing agent
- Also available in a dry version

### Sodibox<sup>®</sup> Swab cloth: 15 years experience and innovation!

### Non-woven material

- High germ absorption and fixation
- Very strong
- Consistent structure and size
- No bactericidal treatment
- Does not drip
- No loss of fibres on chilled surfaces



- Diluents
  - Distilled water, buffered peptone water at 10% neutralizing agent
- Calibrated dose
  - According to the size and absorption level of the cloth
  - Continuous calibration selfcontrols during production
- Also available in a dry version

### What kind of diluent according to the type of inspection?

### **During production process:**

→ Faecal, dust... samples

Distilled water or Tryptone salt

Ex: poultry farming related to European regulation (Gallus gallus and turkey)

• No diluent (Dry sampling device)

Ex: fish farming, poultry farming (duck, guinea fowl...) and pork

### After disinfection:

- ➡ Post-disinfection inspection
- Buffered peptone water at 10% buffered neutralizing agent

The neutralizing agent stops the inhibitory action of residual disinfectants and antiseptics

## What kind of sampling device according to the surface to be inspected?

### Non-woven swab cloth > 900 cm<sup>2</sup>

Cage layer, drinkers, feeders, nest boxes, partitions, conveyor system, droppings belts, scrapers, ventilation ducting, beams and ledges...

### Pre-moistened or dry swab socks

Ground surfaces. Pre-moistened is required for Gallus gallus and turkey.



