

TECHNICAL WORKSHEET

COLIPROTEC® F4/F18

Application through water bowl before weaning *Milk*

- Vaccination schedule: administer one single oral dose (from 18 days of age)¹
- Packaging: 4 x 50 doses



STEP 1: Reconstitute lyophilisate 50 doses

- Add 10 mL of untreated mineral water to the vial
- Shake thoroughly
- Transfer the suspension into a measuring cup
- Rinse the vial 3x with tap water



STEP 2: Dilution to end volume for use

- Prepare milk according to label (**attention: keep milk solution <35°C due to live vaccine**), determine the total volume of milk the pigs will drink **in 4h** before vaccination (an estimated intake is 110-230 mL per piglet)¹
- Add the re-suspended vaccine to the milk solution
- Stir thoroughly



STEP 3: Administration through water bowls

- Use immediately
- Ensure the piglets drink it within 4h
- Administer dose in one single feed or across two feeds. Two doses: first 1 L volume and then the rest of the solution after a 30 minute delay
- Dosing: 110-230 mL per piglet (dependent on age and uptake)¹
- Age: from 18 days (suckling piglets - see datasheet)
- Administration **at least 7 days** before the onset of clinical symptoms¹

¹. Coliprotect SPC.

Coliprotect® F4/F18 is an oral vaccine used for active immunization of pigs from 18 days of age against enterotoxigenic F4-positive and F18-positive *Escherichia coli* in order to reduce the incidence of moderate to severe post-weaning diarrhoea infected pigs and reduce the faecal shedding of enterotoxigenic F4-positive and F18-positive *E. coli* from infected pigs. Each dose of vaccine contains 1.3 x 10⁸ to 9.0 x 10⁸ CFU of live non-pathogenic *Escherichia coli* O8:K87 (F4ac) and 2.8 x 10⁸ to 3.0 x 10⁹ CFU of live non-pathogenic *Escherichia coli* O141:K94 (F18ac). Refer to the product packaging and leaflets for information about side effects, precautions, warnings and contraindications. Legal category POM-V. Advice should be sought from the Medicine Prescriber. For further information call Elanco Animal Health on +44(0)1256 353131 or write to: Elanco Animal Health, Lilly House, Priestley Road, Basingstoke, Hampshire RG24 9NL. For further information consult the product SPC.

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