

In the preparation room



Storage

- Keep the vaccine cold (2-8°C) in a clean fridge.
- Keep a min/max thermometer in the fridge and check temperature every day.

Prepare to mix

- Wash hands before handling the vaccine.
- Bring to room temperature.
- Mix according to instructions below.

Only 4 steps to make the vaccine ready to use




Use transfer-needle to mix the vaccine

1. Prepare Circovac®

1. Shake the small vial (antigen suspension) vigorously
2. Insert transfer spike into the big vial (adjuvant emulsion)

2.




1. Attach the small vial (with vacuum) to the other end of the spike
2. The content will be emptied rapidly into the big vial

3. Mix Circovac® and Hyogen®

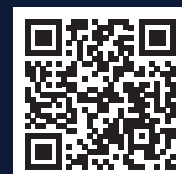
1. Insert transfer spike into the Hyogen® Vial
2. Attach the Circovac® preparation (with vacuum) to the other end of the spike
3. The content will be emptied rapidly into the Hyogen® Vial

4. Start shaking the Hyogen® vial gently until a homogeneous white emulsion is obtained. Avoid foaming by mixing it too vigorously.
5. Do not compress the vial. It might reduce the filling volume.

4.



1. Mount the automatic syringe on the Hyogen® vial in the perforation from the transfer needle. The automatic syringe is adjusted to exactly 2.5 ml.
2. Turn the automatic syringe with the fixed vaccine vial gently several times.



Practical information in the stable



Recommended needle sizes

Lift piglets younger than 5 weeks to vaccinate

0,9mm * 13mm

Vaccinate small pigs older than 5 weeks on the floor

1,3mm * 16 mm



Other recommendations

- Change needle from litter to litter in order to minimize risk of contamination
- Vaccinate pigs weighing up to 10 kg, approx. 1 cm behind the ear and 1 cm away from the spine and perpendicular to the skin, to inject the vaccine deep into the muscle
- Keep the piston of the automatic syringe down until the needle is withdrawn from the pig
- Ensure that the chamber of the syringe is refills correctly

Piglet vaccination



2,5ml from 3 weeks of age



One intramuscular shot