In weaners/nursery pigs, the vaccine can also be administered easily through drinking water. This requires a 1:1 ratio of animals to drinker space.

Adding 1% skimmed milk powder stabilises the drinking water before adding the vaccine. Drinking water must not contain acids or antibiotics.

Antibiotics must not be used during 5 days before or after the vaccination. If antibiotic treatment is absolutely necessary, wait 5 days before vaccinating.
Step-by-step instructions for comfortable oral administration in piglets

Use disposable gloves if possible.
Wash and disinfect your hands after using the vaccine.

1. Fill the beaker with 200 ml of drinking water.
2. Remove the aluminium cap and the rubber stopper from the vaccine bottle.
3. Pour a little water from the beaker into the vaccine bottle to dissolve the lyophilisate (freeze-dried vaccine).

Alternative: Leave the bottle sealed and use enclosed disposable syringes and cannulas to dissolve the lyophilisate.
Pour some water from the beaker into the 250 ml bottle.

Transfer the dissolved vaccine from the vaccine bottle to the 250 ml bottle.

Rinse out the vaccine bottle with water from the beaker to transfer residues to the 250 ml bottle.

Add the remaining water from the beaker to the 250 ml bottle.

The vaccine is now ready and will be stable for 4 hours.

If you need more than 200 vaccine doses, the other bottles can be pre-prepared, sealed with the aluminium caps and taken to the pig house.

Cut the tube in half (the other half serves as a spare). Assemble drencher as shown.

Feed the end of the tube with the screw cap through the bottle holder.
Screw the cap on the tube tightly onto the 250 ml bottle. Place the bottle into the bottle holder.

The drencher is now ready to use. Ideally, hold the piglets slightly below the height at which the bottle is attached to your upper arm.

Antibiotics must not be used during 5 days before or after the vaccination. If antibiotic treatment is absolutely necessary, wait 5 days before vaccinating.

To fill the drencher/tube system by pressing the handle as often as necessary. **Hold the bottle lower than the handle!**

Changing bottles in the pig house is easy and convenient.

After every use, rinse out the drencher under running water and press the handle several times to flush the entire system. **Do not forget to wash and disinfect your hands!**

Attach the bottle holder to your upper arm using the two velcro strips.