



Interclean® TW

- **Removes slime deposits (biofilm).**
- **Removes traces of medicaments & vitamins.**
- **Effective against bacteria, fungi & algae.**
- **InfoXgen and FiBL listed for ecological farming**
- **Biodegradable**

Ideal for sanitizing water systems at end of cycle in ecological and other farms.

Active ingredients: 50% hydrogen peroxide.

Sanitization of water systems

INTERCLEAN® TW should be applied as a 2% ready-to-use solution. To prepare, dilute 200 ml of product in 10 litres of water.

The drinking water system including water tanks, lines and drinkers, should be filled and left to circulate for 6 hours, or stand and disinfect for 12 - 24 hours. Make sure that all drinker nipples have been depressed to allow the disinfectant solution to remove any Biofilm that may have collected around the drinker valve. Ensure that suitable protective clothing is worn during this operation. Care should then be taken to flush the system thoroughly prior re-stocking the poultry house in order to remove remaining disinfectant, micro-organism debris and remains of any Biofilm.

Inter CLEAN® TW has been approved for inclusion in the **InfoXgen** and **FiBL** lists for ecological farming

Sanitization of drinking water

INTERCLEAN® TW is a hydrogen peroxide based disinfectant which are commonly used in poultry houses to disinfect drinking water. The standard application rates being:

- 0.01% i.e. 100ml disinfectant in 1000 litres water daily
- 0.03% - 0.04% i.e. 300-400 ml per 1000 Litres drinking water can be administered for 2 to 3 days/week. In periods of high risk administer on 3 to 4 consecutive days.



Water disinfectants and the use of water soluble “blue dye”:

In order to optimise the administration of **INTERCLEAN® TW** at the end-of-cycle it is useful to add an approved “blue dye” to the disinfectant. This will help ensure that the system is initially filled with disinfectant, and later show that the system is fully drained.

Disinfectants and Biological products:

If live bacterial vaccines or probiotics are to be administered orally to the flock, it may be necessary to withdraw **INTERCLEAN® TW** 3 days prior to their administration. In addition **INTERCLEAN® TW** should only be re-introduced into the drinking water 3 days post vaccination.

Corrosion data and user precautions:

Please pay careful attention to the following information:

- Hydrogen Peroxide is corrosive and should only be administered through systems fitted with Teflon pumps (alternatively pre-dilute to a 1% solution before the solution enters the pump)
- Never mix **INTERCLEAN® TW** with other products!
- A safety data sheet is available upon request.

General protective and hygienic measures:

When using/working with concentrated disinfectants do not eat, drink or smoke. Avoid contact with the undiluted product. Wash hands after work.

Pack sizes available:

1 x 10 kg canister

When using/working with concentrated disinfectants do not eat, drink or smoke. Avoid contact with eyes skin and clothing. Wear the recommended protective clothing and equipment - see below:

Breathing protection:	Respirator, filter ABEK2-P3
Hand protection:	Protective rubber gloves e.g. Nitril
Eye protection:	Glasses with side protection, or Basket eye glasses

Wash hands after work.

Use Biocides Safely.

Always read the label and product information before use!