

Steritank HP disinfectant

Environmentally friendly disinfection and deodourisation of water, tanks and water systems

Steritank HP is a highly effective liquid disinfectant suitable for use in potable water and for other applications where control of micro-organisms is required. Based on stabilised hydrogen peroxide, unlike chlorine it is tasteless and odourless, so is ideal for the regular disinfection of water, tanks and piping. It is also suitable for one-off disinfection or deodourisation of the water in a tank. Sediment may need to be removed first. Steritank can be added directly to the tank. It is available in both 2 Litre and 25 Litre containers.

Steritank HP has no breakdown by-products other than water and oxygen, unlike chlorine which forms carcinogenic THMs from reactions with organic matter. Chlorine also results in an unpleasant taste unacceptable at the levels required for disinfection of pipework

Water disinfection

- The initial dose for the first application should be 100mL per 1,000 Litres.
- The recommended regular maintenance dose of Steritank HP is 30mL per 1,000 Litres of water dosed weekly or more often if water turnover is faster than this.
- A higher dose may be needed if the water is discoloured or turbid.
- Mix in Steritank HP after addition by running a hose into the tank to recirculate water or stir the tank with a clean broad bladed paddle.
- Allow 1 hour before drinking.
- Do not exceed 100mL dose per 1,000 Litres.
- Do not dose more than weekly if water turnover is slow.



Std. 2 Litre container
Product code: **ESTERITNKHP02**

Sanitation of tanks and piping or deodourisation

For sanitation of tank and pipes after plumbing work or when new, after tank desludging or for deodourisation add 100mL per 1,000 Litres of water. Mix as above and pump water through to all pipes and taps. Allow 1 hour before drinking. Note that slime deposits in pipes may be removed by Steritank's disinfection action which can discolour the water and temporarily increase the load on filters.

Dosage chart

Volume to be treated	Regular dose	Shock dose
1,000 L	30 mL	100 mL
5,000 L	150 mL	500 mL
10,000 L	300 mL	1 Litre
15,000 L	450 mL	1.5 Litres
20,000 L	600 mL	2 Litres
25,000 L	750 mL	2.5 Litres