

CREDESCENCE

Credence 1000 is a versatile, reliable and simple-to-use effervescent tablet, which when dissolved in water produces a disinfectant solution.

Pig

Chlorine Disinfection Tablets for Pig Farms and Water Treatment

Credence 1000 is a versatile effervescent tablet; which can be used for the disinfection of water, water systems, farm buildings, animal housing and equipment.

Verified to be effective against a wide range of known pathogens.



Key Benefits

- ✓ Versatile, reliable and simple to use.
- ✓ Safe to use and store with a long shelf life.
- ✓ Broad spectrum activity effective against a range of fungi, bacteria and viruses.
- ✓ DEFRA accredited.
- ✓ Steady release chlorine-based formulation.
- ✓ Effective in hard and soft water.
- ✓ Less corrosive than hypochlorite solutions and has a faster anti-bacterial action.
- ✓ Residual bactericidal activity for up to 7 days.
- ✓ Dissolves easily without the need for constant agitation or pH modulation and is non-foaming.

How to Use

Drinking Water

Place tablets into water at a rate of 1 tablet per 1000 litres of water. When dissolved, one Credence 1000 tablet releases 5 grams of free available chlorine. Water is drinkable within 30 minutes, no need to stir.

- ✓ Can be hand-dosed in to tanks.
- ✓ Can be used to make up stock solutions for auto-dosing:
 - ✓ Water pressure driven dosimeters e.g., Dosatron/Dosmatic
 - ✓ Electrical (12V DC) dosimeters - e.g., proportioner

For auto-dosing:

- ✓ Set dilution rate on doser to 1:40;
- ✓ Place the concentrate uptake tube in a 25 litre container of water, to which one tablet of Credence 1000 is added;
- ✓ The 25 litre container contains a water solution of 200ppm chlorine, and this is drawn into the water line at a 1:40 dilution, making the drinking water reaching the drinker ready to drink with 5ppm free chlorine.





Disinfection

Dissolve one tablet with the amount of water shown below depending on required disinfection activity.

Application	Boot Wash & Wheel Dips	Vehicles, Equipment & Porous Surfaces	Non-porous Surfaces	Non-drinking Water Systems	Drinking Water
Litres of Water	5	10	15	200	1000
Solution Strength (ppm available chlorine)	1000	500	333	25	5

Once opened, ensure the bag is tightly sealed between use to ensure longevity of the product, and store in a cool, dry area away from heat and damp conditions.

