

## **CREDENCE**

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

# **Poultry**

# **Chlorine Disinfection Tablets for Poultry Housing 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	Egg Washing	Non-drinking Water Systems	Drinking Water
Litres of Water	5	10	15	100	200	1000
Solution Strength (ppm available chlorine)	1000	500	333	50	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.



