

# Ultrachlor 15 - Sodium Hypochlorite

#### Description

Ultrachlor 15 is a solution of Sodium Hypochlorite between 10 and 15%. It is registered under GB-BPR for Product Types PT 2, PT 3, PT4, PT 5, PT11 and PT 12 (see table below for further details). Suitable for general disinfection of surfaces and materials, for use in areas where food is prepared, animals are housed or transported. For treatment of drinking water. Can be used for the control of slime and algae films and for preservation of water used in cooling systems etc.

### **Application**

The dose rates in the table below are suggested values. The use of chlorine test strips is recommended as the concentration of sodium hypochlorite can vary depending on storage conditions and age of product.

Product Type	Application	Suggested treatment Rate
PT 2	Disinfectants and algaecides	0.9% depending on level of
		contamination
PT 3	Veterinary hygiene	0.5-1%
PT 4	Food and feed area	0.5-3.2%
PT 5	Drinking water	0.5 ppm
PT 11	Preservatives for liquid-cooling	5-10 ppm continuous dosage
	and processing systems	10 ppm shock treatment
PT12	Slimicides	1%

#### **Additional Information**

This product conforms to the European standard Chemicals used for treatment of water intended for human consumption – Sodium Hypochlorite BS EN 901:2013, Type 1

Refer to the GB Biocidal Products Regulation (GB BPR) for Great Britain for further information on product types and suitable applications.

## Handling

Normal precautions should be taken for handling chemicals. Protective clothing, eye protection and gloves should be worn. For further details please refer to the safety data sheet.

#### **Properties**

Appearance: Yellow liquid
Density @ 20°C: 1.24
pH (concentrated): 9-11

#### **Shelf Life**

Storage: 3 months from filling. Avoid direct sunlight and extreme temperatures. Store sealed to avoid air exposure.

## Available in the following containers

