



# AQUABIG LIQUID

**Water purifier.** Raw materials notified for drinking water treatment in compliance with the European Biocidal products directive 98/8/EC.

## ADVANTAGES

RS AQUABIG has strong oxidizing and long-lasting, powerful germ-killing properties to purify water and quickly decontaminate systems. Eliminates trichoderma, algae and lime-scale.

Polyvalent action ensures clean water systems, including tanks, pipes, drinkers and troughs free from bacteria, fungi, bio-film, algae, scale and organic material that are potential infection sources.

- Powerful deodorizer. Reduces ammonia and sulphurous contaminants.
- Free from chlorine, phenol, formalin and quaternary ammonium.
- Does not corrode steel or plastic when used at recommended dilutions.

## USES

Decontamination and treatment of water for all livestock: poultry, pigs, cattle, game etc. Algaecidal, anti-microbial, anti-scale and deodorising.

## INSTRUCTIONS FOR USE

Use from 15ml to 30ml per 1000L of potable water depending on the challenge. For example:-  
*For mains quality water* mix 300ml AQUABIG in 200L water then inject this stock solution at 1% (1:100) with a doser into the water supply.  
*For heavy challenges* (bore hole after a wet season or reclaimed water from a roof system) dilute 600ml AQUABIG in 200L then inject this at 1% with a doser into the water supply.

*NB : Stop RS AQUABIG injection 24 hours before applying vaccine.*

AQUABIG should be mixed with our acidifying product RS AQUACIDE in the stock solution only.

*CAUTION : NEVER MIX 2 CONCENTRATES TOGETHER!*

**After** adding the RS AQUABIG to the parent solution add 60ml to 200ml of RS AQUACIDE per 1000L depending on the final pH required, or 1.2L to 4L to the 200L stock solution (as above) then inject this parent solution with a dosing pump at 1%.

RS AQUACIDE should *not* be pre-mixed on its own. Because of its density it may settle out. It must be applied undiluted through an acid resistant doser capable of 20,000:1 dilution direct into the water supply.

## CHARACTERISTICS

Transparent liquid, colourless, odourless.

pH at 1 / 1000 in water = 3.68. pH at 10 ppm in water = 6.98 for water with an original pH of 7.18.

## SAFETY AND ENVIRONMENT

Corrosive and combustible : contains stabilised hydrogen peroxide.

Biodegradation in less than 24 hours.

Hazardous concentrate: Follow instructions for use. Read the safety data sheet.

**R.S. HYGIENE help line 01638 714444    email: [tech@rshygiene.co.uk](mailto:tech@rshygiene.co.uk)    [www.rshygiene.co.uk](http://www.rshygiene.co.uk)**