

## Troubleshooting

### 1) The required dose was administered and the Acquasafe® test strip indicates a reading of none?

Check to see if your liquid is still active – take a cup of your tank water and add a couple of drops of Acquasafe® – test with the strip. The strip should turn bright blue.

### 2) Acquasafe® is being consumed quickly – why is this?

The likely reason is high levels of bacteria attributed to an infestation (dead animal) being present in the tank or on the roofline .

Action:

- Remove the infestation and check roofline

- Check inlet screen is in good order – replace if damaged
- Re-dose with Acquasafe®
- Wait required contact time and check water safety with test strip

### Storage requirements:

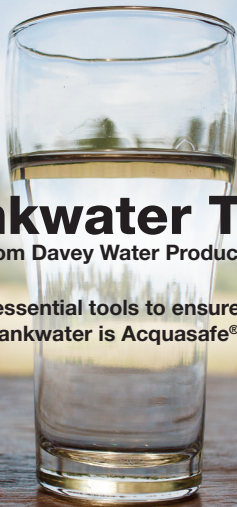
- Always store Acquasafe® and Acquasafe® test strips in a cool place out of direct sunlight
- Test strips have a life of 12 months once opened. Discard once the strip, taken straight from the pack, is darker than as indicated on the pack. Otherwise inaccurate readings may result.

For dosing recommendations refer to product label or datasheet.

# Tankwater Tips

from Davey Water Products

plus essential tools to ensure your tankwater is Acquasafe®!



[davey.com.au](http://davey.com.au) | [daveynz.co.nz](http://daveynz.co.nz)

This literature is not a complete guide to product usage. Product specifications may change without notice. © Davey is a registered trademark of Davey Water Products Pty Ltd. © Davey Water Products Pty Ltd 2014.

DWPP0465a/1214



Experts in water.

**DAVEY**

# Tankwater Safety... it's vital

## How does Tankwater become unsafe?

Contamination occurs by:

- Animal and bird droppings washed into your tank
- Pesticides and other airborne chemicals
- Bacteria and cysts growing in your tankwater

## Why use Davey Acquasafe®?

- Safer than many alternative chemical disinfection options
- Works via an oxidation process that mimics nature
- No taste or odour
- No byproducts
- Easy to use one step process
- Safer drinking water
- Economical/affordable

## How can I maintain safer water?

- A good quality screen installed on the tank inlet to reduce debris entering the tank – check regularly

- Disinfection using Davey Acquasafe®
- If cysts are suspected in drinking water supply, install a one micron Davey filter for protection
- Regular testing with Acquasafe test strips is essential!

## How do you know Acquasafe® is working and when do you test?

- Simply run water over the strip from the nearest tap.
- The test strip will indicate a green colour in the “safe zone”
- Test 24 hours after dosing with Acquasafe® to ensure appropriate dosing has taken place
- Test after a significant rainfall event – Acquasafe® may no longer be at the required concentration
- Test a minimum of every 2 to 3 weeks – to ensure continuous safety

Note: Damage to the tank screen may mean you have an unwanted visitor which will emit bacteria and consume Acquasafe® at an inflated rate, compromising safety – refer to Troubleshooting advice (overleaf).

### Remember:

Acquasafe® is a dosing product, so it must be monitored with Acquasafe® test strips to ensure your safety.



The main ingredient in Acquasafe® is hydrogen peroxide and is listed in the Australian Drinking Water Guidelines for the purpose of treating drinking water. Davey Acquasafe® includes Sanosil® as a stabilising agent to ensure longevity of the formula.

NOTE: Acquasafe® should be used in conjunction with a 1 micron or finer filter for cyst protection.



Experts in water.

**DAVEY**