

# WATER PURIFIER & SANITISER

# **Chlorine Free Disinfectant**

AquaSmart is a highly effective chlorine free disinfectant, suitable for a wide range of applications including water treatment and surface disinfection.

The powerful purifying action removes a wide range of pollutants and contaminants and because the product is non hazardous, it is safe for use throughout the food and beverage industry.

## **UNIQUE FORMULATION**

- Powerful disinfectant
- Non- hazardous
- Effective over a wide range of pH and temperature variations
- Tasteless and odourless
- Usable with foodstuffs
- Meets Australian Drinking Water Guidelines
- NHMRC compliant



global cleaning solutions



### Powerful Disinfectant Action

AquaSmart is a powerful and safe alternative to chlorine, that does not release harmful chemicals or gases, is less likely to react with and damage surfaces and causes no harm to people and the environment.

AquaSmart is effective against bacteria, viruses, amoebae, fungi and algae. It also destroys biofilm which creates a breading ground for harmful organisms.

## **Active Ingredients**

The active ingredient in AquaSmart is Hydrogen Peroxide which is a powerful disinfectant and purifier that breaks down to water and oxygen. This means it doesn't create any harmful chemical by-products or reactions.

The active ingredient is stabilised and boosted with silver in a complex manufacturing process which also helps the product maintain an active effect for 1-2 months.

### Water Disinfection

AquaSmart is the ideal alternative to chlorine treatment of drinking water as it has no taste, no toxic by-products and maintains its effectiveness in temperatures of up to 95 degrees Celsius.

The product is also highly effective for wastewater treatment and can be safely used in sewage treatment plants.

## Pipe and Tank Disinfection

Because AquaSmart meets Australian Drinking Water Guidelines, it is safe to use across all water storage and transfer equipment. It is also less corrosive than other products which means less wear over time.

### **Cooling Towers**

Biofilm development in cooling towers and heat exchangers creates a breeding ground for harmful bacteria and other organisms as well as reducing performance efficiency.

AquaSmart effectively destroys biofilm in these systems without producing any toxic chemical by-products or changing the pH of these systems.

## Surface and Spray Disinfection

AquaSmart is a powerful surface, spray and aerosol disinfectant when used at recommended dilution levels.



## The ActiveEco Range

ActiveEco is a range of powerful cleaners, purifiers and decontaminants designed for the world's most challenging applications. ActiveEco is designed for maximum power and effect in situations where regular products just don't work.

#### For a Better World

Whilst ActiveEco is designed with power in mind the range is also formulated to minimise health, safety and environmental risks - For a Better World.

#### Improving Lives

ActiveEco improves lives by reducing human and environmental exposure to toxic and dangerous chemicals.

#### **Improving Business**

ActiveEco is designed for cost efficiency enabling workers to get the job done fast end effectively.

#### Improving Innovation

ActiveEco's innovative formulations are designed to perform in situations where regular products aren't effective.



For a Better World