

Chlorine-Free Disinfectant and Water Treatment

Triple7 AquaSmart is a 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 leaving surfaces sanitised, and water safe to drink. Because the product is non-hazardous, it is safe for use throughout the food and beverage industry.

Powerful Purifying and Disinfecting Action

Triple7 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.

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

Unique Formulation

- Powerful disinfectant and water purifier
- 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

Active Ingredients

The active ingredient in Triple7 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

Triple7 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 Triple7 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 reduces performance efficiency.

Triple7 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

Triple7 AquaSmart is a powerful surface, spray, and aerosol disinfectant when used at recommended dilution levels.

Easy to Use

One product is all you need to treat potable water supplies, rainwater tanks, cooling towers, and factory process lines.

Simply dilute 100ml of Triple7 AquaSmart per 1,000 litres of product for a normal dose, and 200ml of Triple7 AquaSmart per 1,000 litres of water for a shock dose. Allow 24 hours contact time.

Safe and Clean

Triple7 AquaSmart is safe for the environment and will not harm animals and plant life. It has no carcinogenic or mutagenic effects and when used as directed, Triple7 AquaSmart does not irritate skin, eyes, and mucous membranes.

Versatile

Triple7 AquaSmart can be used for a wide range of water treatment and disinfectant applications including:

- Wastewater treatment
- Cooling towers
- Spray and aerosol disinfection
- Surface disinfection
- Disinfection by immersion

It is suitable for use in warm climates and heated water supplies up to 95 degrees Celsius.

The Triple7 Range

Triple7 is a range of powerful cleaners, purifiers, and decontaminants designed for the world's most challenging applications. Triple7 is designed for maximum power and effect in situations where regular products just don't work.

For a Better World

Whilst Triple7 is designed with power in mind, the range is also formulated to minimise health, safety, and environmental risks – For a Better World.

Improving Lives

Triple7 improves lives by reducing human and environmental exposure to toxic and dangerous chemicals.

Improving Business

Triple7 is designed for cost efficiency, enabling workers to get the job done fast and effectively.

Improving Innovation

Triple7 innovative formulations are designed to perform in situations where regular products aren't effective.

1800 777 580 sales@envirofluid.com www.envirofluid.com

