

HYDROGEN PEROXIDE 50%

Description

HYDROGEN PEROXIDE 50% is a highly concentrated stabilised aqueous solution that functions as a powerful industrial oxidising agent, bleaching agent and disinfectant. This versatile formula delivers superior bleaching power for whites and colours in laundry applications, while effectively controlling algae in hydroponics systems, maintaining clean nutrient solutions and healthy plant growth. As a strong disinfectant it eliminates bacteria, mould and pathogens on contact making it suitable for industrial sanitising tasks. It also serves as an excellent stain remover and odour controller breaking down organic residues that cause persistent smells. Handle with extreme care due to its strong corrosive properties to human tissue and its status as a dangerous good. Ideal for commercial laundries, hydroponic farms, food processing facilities and specialised cleaning operations. HYDROGEN PEROXIDE 50% provides reliable high performance oxidation and disinfection when used according to strict safety guidelines.

Features & Benefits

- Powerful disinfectant
- Superior bleaching agent
- Versatile stain remover
- Odour controller

For Use On

- Laundry bleach for whites & colours
- Hydroponics for algae control



Directions for Use

- For laundries: Add 100ml per 45kg wash load
- Hydroponics: Dilute 50 - 100ml per 1,000L of liquid nutrient

Technical Information

- Appearance:** Colourless Liquid
- Odour:** Pungent
- Solubility in Water:** Totally Miscible

Available Sizes: 5L | 20L | 200L | 1000L (IBC)

- pH:** 2 - 4 (Acidic)
- Specific Gravity:** 1.20 - 1.22



Safety

Keep out of reach of children. Avoid contact with skin and eyes. For further Safety and First Aid Information, please refer to the applicable SDS available on our website. All information pertains to the **correct use** case. Kleen West Distributors takes no responsibility for injury, illness and/or damage of any kind if this product is not used in accordance with its designated use including but not limited to correct mixing, correct usage and any and all modifications to this product.

