

Premium Peroxide II

Powerful No-Rinse Sanitizer

Product Number 1952

Premium Peroxide II uses the powerful combination of peroxyacetic acid and hydrogen peroxide to provide effective broad spectrum germicidal action as low as 40°F. It is designed for use in circulation cleaning and industrial sanitizing of tanks, pipelines, evaporators, fillers, pasteurizers, and aseptic equipment. This non-foaming, no-rinse formula can be used over a broad range of temperatures and pH without being corrosive to stainless steel. Premium Peroxide II is EPA Registered for sanitizing non-porous food contact surfaces and FDA Approved as an indirect food additive. When used as directed it will not impact color, taste, or odor of your product and is environmentally friendly, ultimately breaking down to water, oxygen and carbon.

Benefits

- Reduced cost to sanitize
- Flexibility of packaging sizes and storage conditions
- Effective in a variety of applications and customer needs
- Does not interfere with water treatment systems
- Eliminates need for additional sanitizers on premise

Features

- Stable storage
- Flexible application
- Broad spectrum of uses and activities
- Proven, highly effective sanitizer
- Environmentally friendly
- EPA approved, no-rinse claim for food contact surfaces
- FDA approved as indirect food additive

Properties

- Appearance Clear colorless liquid
- Peracetic Acid..... 5.50 – 5.90 %w/w
- Hydrogen Peroxide 26.50 – 27.30

Directions for Use

Method

Premium Peroxide II is used for circulation, immersion and spray methods. No rinse is required after use. After removing gross particulate matter with a warm water flush and washing equipment with detergent or cleaning solution, fill closed systems with diluted sanitizer solution. Allow surfaces to drain thoroughly before resuming operation. Do not dilute Premium Peroxide II in water exceeding 150°F.

Concentration

Food contact surfaces: Sanitize with a concentration of 1.0 to 6.1 oz. Premium Peroxide II diluted in 6 gallons of water (0.13-0.79% v/v concentration, or 82-500 ppm active peroxyacetic acid).

Non Food Contact Hard Surface Disinfection: Use at 0.38%-3% v/v (2.5-20 oz. per 5 gal) in hard water (400 ppm as CaCO₃) and 5% organic soil loading on hard nonporous surfaces.

For additional use applications please consult the product label.

Consult your DeLaval Cleaning Solutions representative for questions on specific applications.

Safety Information

IF ON SKIN

Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.

IF IN EYES

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

IF SWALLOWED

Rinse mouth. Do NOT induce vomiting.

IF INHALED

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.


Consult your Safety Data Sheet for additional safety information

For more information about this product or any of our other products and services please visit our website at www.delavalcleaningsolutions.com or contact us at 1-800-447-8370.



DeLaval Cleaning Solutions a
division of DeLaval Inc.
11100 North Congress Avenue
Kansas City, MO 64153-1296
Phone: 1-800-447-8370

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