Perasan OG
(Antimicrobial Solution)

Perasan OG is a peroxyacetic acid-based microbiocide developed for Bacteria, Fungi, Slime and Ooze Control in:

ACTIVE INGREDIENTS:
- Peroxyacetic Acid: 21.5%
- Hydrogen Peroxide: 7.3%

TOTAL: 100.0%

PRECAUTIONARY STATEMENTS:
DANGEROUS CHEMICALS:
- Peroxyacetic Acid is flammable.
- Peroxyacetic Acid is corrosive to eyes, skin, and mucous membranes.
- Peroxyacetic Acid is harmful to fish if exposed on a continuous basis at concentrations of 1 ppm or more of active peroxyacetic acid.  Meter this product into various systems to achieve satisfactory biological control. Initial dosages are recommended to be 3.5 fl. oz. per 1000 gallons of process water (7 ppm active peroxyacetic acid). When required during normal use in various systems, this product may be used at 1 fl. oz. per 23.5 gal of water (40.5 ppm active peroxyacetic acid) and not mixed with other chemicals or detergents. Add this product to only water at a point in the system where the water temperature is above 40°F. For shock (slug) treatment for moderately to severely fouled systems, the product can be used at 5 to 10 ppm of active peroxyacetic acid. For very severely fouled systems, the product may be used at 100 ppm of active peroxyacetic acid as a continuous treatment method. Continuous dosing methods require 7.4 ppm of active peroxyacetic acid as described in the previous paragraph, depending on the type of system and the level of contamination. Discontinue the use of chlorine or bromine prior to applying peroxyacetic acid. The Peroxyacetic Acid in this product may be used to treat wastewater containing sulfuric or nitric acid or other chemicals and other wastewater treatment plants. This product may be used in fresh or recycled water, secondary recovery systems, or fluids. This product is intended to be used on any surface, in contact with or in contact with materials, because dangerous acute decomposition can occur. Discontinue the use of chlorine or bromine products prior to applying peroxyacetic acid, or the use of this product may be continued to control bacteria and biofouling in industrial air washing/scrubbing systems. The air washer must be cleaned using the appropriate equipment and methods, and not mixed with other chemicals or detergents. 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