

# ENVIROTECH

PURE CHEMISTRY

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Enviro Tech is a Company with a focus on Food Safety and Water Quality. We help our customers meet the challenges of bringing food from the field to the table with the highest quality and safety standards. Enviro Tech specializes in delivering solutions to support your company's compliance with the Food Safety Modernization Act.

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## ABOUT US

**ENVIRO TECH CHEMICAL SERVICES, INC.** was established in 1991 with a primary focus on serving the food processing industry. Focus quickly shifted to the development and manufacturing of specialized EPA and FDA approved chemistries with a primary focus on Food Safety and Water Treatment.



Today, **Enviro Tech Chemical Services, Inc.** is one of the leading manufacturers of peracetic acid and bromine based biocides in the world. Enviro Tech offers a full line of EPA and FDA approved products for a variety of industries including fruit and vegetable processing, meat, poultry and seafood processing, agriculture, industrial water treatment, oil & gas, municipal wastewater treatment and other sanitizing applications. Our customer service organization is always available to assist you to select the right product for an application or answer your question.

**Enviro Tech** currently holds 25 parent EPA registrations, 13 FDA Food Contact Notifications, and has been awarded 10 US patents in support of our products. Manufacturing operations are located in Modesto, CA and Helena, AR with a combined 270,000 sq. ft. of manufacturing space. Enviro Tech also has warehousing and sales offices in Mexico, Chile and Japan.

**Enviro Tech** maintains a fleet of trucks and logistics expertise to ship your products anywhere in the US or abroad in a timely manner.

## PARTICIPATION

We work hand in hand with producers of any size, we attend many food safety and water treatment forums and expos around the world and we're also members of supporting industry associations.



## GLOBAL REACH



## REGISTRATIONS AND CERTIFICATIONS

With Registrations and Certifications in the United States, Canada, Mexico, Guatemala, Chile, Japan, Australia and New Zealand. We are also registered as exporter to the American Union.





## PRODUCTS



### BIOSIDE HS 15%

BioSide HS 15% active ingredient is 15% peracetic acid. It is widely used as a sanitizer on fruits and vegetables, and is continuing to grow in popularity as a sodium hypochlorite alternative. BioSide HS 15% is ideal for use in organic facilities and is OMRI listed. In addition, BioSide HS 15% has EPA and FDA approvals for many other applications including:

- Sanitation of organic and conventional food and beverage plants, as well as commercial greenhouses. For use on conveyors, pipelines, equipment, floors, walls, and drains
- Irrigation line cleaner to combat algae, bacteria, and biofilm
- Reverse osmosis and ultra-filtration membrane cleaning and biofilm removal
- Disinfection and microbial control in effluent treatment systems
- Industrial cooling biocide

### PERAGREEN 5.6 and PERAGREEN 22

Peragreen 22 the newest sanitizer from Enviro Tech has the highest concentration of peracetic acid on the market. It was developed to comply with EPA, FDA and the Food Safety Modernization Act. Peragreen 22 is perfect for high volume applications where cost control is vital. Peragreen 22 and Peragreen 5.6% are ideal for use in organic crop production and are OMRI listed. They're ideal for the control and reduction of slime, algae, bacterial and fungal diseases in various agricultural water systems. In addition, They may also be used on soil and foliar applications for the prevention and control of bacteria, fungi, and slime. Peragreen Products have EPA and FDA approvals for many other applications including:

- Agricultural and Horticultural uses
- Treatment of Agricultural Irrigation water
- Drip Irrigation Systems
- Green Houses
- Soil Applications
- Foliar Applications

### PERASAN MP-2 15%<sup>PAA</sup> and MP-2C 22%<sup>PAA</sup>

Perasan MP-2 and MP-2c are approved as antimicrobial specifically formulated for use in ice and water that directly contacts meat, poultry, and seafood, as well as further processed fruits and vegetables. Perasan MP-2 contains 15% peracetic acid, 5% hydrogen peroxide, and acetic acid. With its low level of hydrogen peroxide, Perasan MP-2 does not cause the discoloration problems in poultry seen with other formulations. It is also much less prone to browning delicate lettuce and other fragile produce.

Perasan MP-2 is approved as an antimicrobial in water and ice used to cool ready-to-eat meat and poultry products. It exhibits high level efficacy against *Listeria spp.*, *E. coli*, *Campylobacter jejuni*, and *Salmonella spp.*, as well as many other pathogenic and spoilage-associated microorganisms.

### PERASAN A

Enviro Tech's Perasan® A is a top of the line sanitizer for a variety of applications. Perasan A contains 5.6% peracetic acid and 26.5% hydrogen peroxide, with a small amount of acetic acid. Perasan A pairs highly effective antimicrobial properties with a very favorable environmental profile. Perasan A is ideal for food contact surface sanitation, is non-corrosive to stainless steel, and has no harmful disinfection by-products. Some of its versatile uses include:

- Sanitation of both organic and conventional food and beverage plants, for use on conveyors, pipelines, equipment, floors, walls, animal housing, and drains
- Reverse osmosis and ultra filtration membrane cleaning and biofilm removal
- As a foam cleaner, in conjunction with Perafoam, for use on hard to clean surfaces such as walls, drains, etc.
- As a fog adjunct for high-level microbial control
- As a biocide for cooling water treatment to control microbial, slime, or biofilm growth



**Note:** Perasan MP-2C \*Contains 22 and 25% of PAA. 4-6% of hydrogen peroxide. Use according to the patent 13/199,029 it is possible to increase the production yield while the pathogenic microorganisms are controlled



DISTRIBUTED BY:

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