## OZONE SANITATION SOLUTIONS

## UTILIZING THE POWER OF OZONE TO CLEAN AND SANITIZE ORGANICALLY



**CIP/Surface Sanitation** 



Floor and Drain Sanitation



**Direct Food Contact** 



**Ozone Compatible Cleaners** 

**FAST MOBILE** 



**FAST MOBILE** 



**CENTRAL SYSTEMS** 



**FOAMING SYSTEMS** 



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## **Ozo Kleen presents the**

F.A.S.T

# Foaming And Sanitizing Tandem

The world's only Complete Mobile Sanitation system powered by Ozone!

# **Ozone Cleaning and Sanitation System**

The Ozo Kleen F.A.S.T Cleaning and Sanitation System which includes the ease of the mobile Ozo Kleen System with a Foam Cleaning and Sanitizing Tandem on one cart. Ozone Compatible Cleaners when utilized together with the high ppm of aqueous ozone produced, provide a cost effective natural cleaning and sanitation solution for all facets of the food, beverage and agricultural industries worldwide (i.e. wineries, breweries, food processors, growers, etc.). The Ozo Kleen System gives our clients both a broad spectrum of environmental cleaning options (i.e. acid and alkaline CIP, general purpose, low pH and heavy duty foaming cleaning) and ultra fast sanitation times utilizing ozone. The system provides cost savings and environmental benefits by reducing chemical usage, labor and process water.

## **Ozo Kleen Components**

Ozo Kleen Mobile Ozone Systems – The Ozo Kleen Ozone Systems are designed to work with the Ozo Kleen Ozone Compatible Cleaners and Foaming Units. The systems are designed for both aqueous and gaseous ozone applications and are equipped with our state of the art workplace safety systems including the gas strip and destruct system providing both safer work environments and bubble free water to the application. Additional features include ozone output control, low flow capability and the ozone and oxygen gas feature. The ozone and oxygen gas feature gives the client the option of utilizing ozone gas for gaseous/atmospheric sanitation, deodorization and mold/insect control.



In addition to the standard features, the systems can be equipped with an optional Cart Mounted Safety Monitoring System and/or Touch Screen Control System for added additional operational flexibility.

**Ozo Kleen Cleaners** - Ozo Kleen provides a complete line of environmentally preferred cleaning products including following:

Alkaline Cleaners  $\cdot$  Degreasers  $\cdot$  Acid Cleaners  $\cdot$  Foaming Detergents  $\cdot$  CIP/Tank Cleaners  $\cdot$  Line/Conveyor Lubricants  $\cdot$  Bottling Line Detergents  $\cdot$  Tank Passivation Cleaners

Our cleaners are formulated and field-tested under stringent quality assurance keeping the safety of your employee as well as the environment at the forefront. Even though your company's cleaning requirements may be unique, we are able to develop a product that will meet your needs that will perform and be as cost effective as traditional cleaners.

**Mobile, Wall Mounted and Central Foaming/Sanitation Stations** – Ozo Kleen offers a complete line of ozone compatible foaming stations designed to be an integral part of the Ozo Kleen system.

**Testing and Safety Accessories** –we offer a complete selection of ozone testing and safety monitoring equipment.

We Can Help You Clean More Efficiently and Sanitize Organically!



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#### **DIRECT FOOD CONTACT**

Ozone is **UDSA** and **USDA-Organic** approved (**USDA wording from CFR 205.605**) and an **FDA** approved antimicrobial food additive so aqueous ozone can be applied at all times during processing on equipment and product. Aqueous ozone can be used for direct food contact on meat, poultry, fruits, vegetables, seafood and eggs.

- Reduce Biofilms
- Improve food quality
- Extend shelf life
- No additive labeling required

#### **SURFACE SANTITATION**

Aqueous Ozone is used as a sanitizing spray on all surfaces, including drains, to effectively kill microorganisms and biofilms. A standard Ozo Kleen System can produce up to 20 ppm of aqueous ozone to help remove fats, oils and grease while keeping employee safety at the forefront.

- Organic Sanitizing with cold ozonated water
- 2500 times more effective than Chlorine
- Eliminate chemical sanitizer
- Reduce labor, energy and water usage



#### **OZONE GAS**

The use of ozone gas as an antimicrobial agent in food processors has many advantages. Ozone effectively kills bacteria, molds and yeasts, while leaving no chemical residue.

- Extension of shelf life
- Reduce spoilage

# **Ozone Is Approved!**

Ozone (O3) in both aqueous and gaseous forms is approved by the USDA Organic/FSIS/EPA as a surface sanitizer, vector control and for direct food contact by the FDA. Ozone is also approved by NSF and is also OMRI listed. Ozo Kleen can help your facility clean and sanitizer Organically.

## COMPLETE SANITATION SOLUTIONS

## **Ozone Compatible Sanitation Products**

Ozo Kleen produces quality cleaning products and equipment for the Food and Beverage industries. We have the ability to package the products in many different containers from 5 gallons to 330 gallon totes.

Our corporate office and manufacturing facility is located in Iowa with authorized distributors throughout the entire US.

Ozo Kleen is proud to provide a complete line of environmentally preferred cleaning products that are formulated and field-tested under stringent quality assurance, which keeps the safety of your employee as well as the environment at the forefront. Even though your company's cleaning requirements may be unique, we are able to develop a product that will meet your needs that will perform and be as cost effective as traditional cleaners are.

All of our environmentally preferred products are manufactured under the following guidelines:

- No Phosphates
- No hazardous air pollutants
- Biodegradable chelating agents
- Non-flammable

- No 2-butoxyethanol
- VOC compliant
- No alkyl phenol ehthoxylates
- Use biodegradable detergents



### **Product Support**

**Ozo Kleen** will **customize** product formulas to meet any specific sanitation or environmental need.

- Alkaline Cleaners
- Acid Cleaners
- CIP and COP Products
- Keg Cleaners
- Foam Cleaners

- Degreasers
- Floor Cleaners
- Ozone Gas Deodorizing
- Passivation Acid
- Conveyor Lubricants

**Training Support** 

We provide our customers and employees with training including, Chemical Safety, HACCP, SSOP and Safety Data Sheets and Letters of Continuing Guaranty. Ozo Kleen is committed to providing customers with the proper information to insure all cleaning products are used, handled and stored safely.

