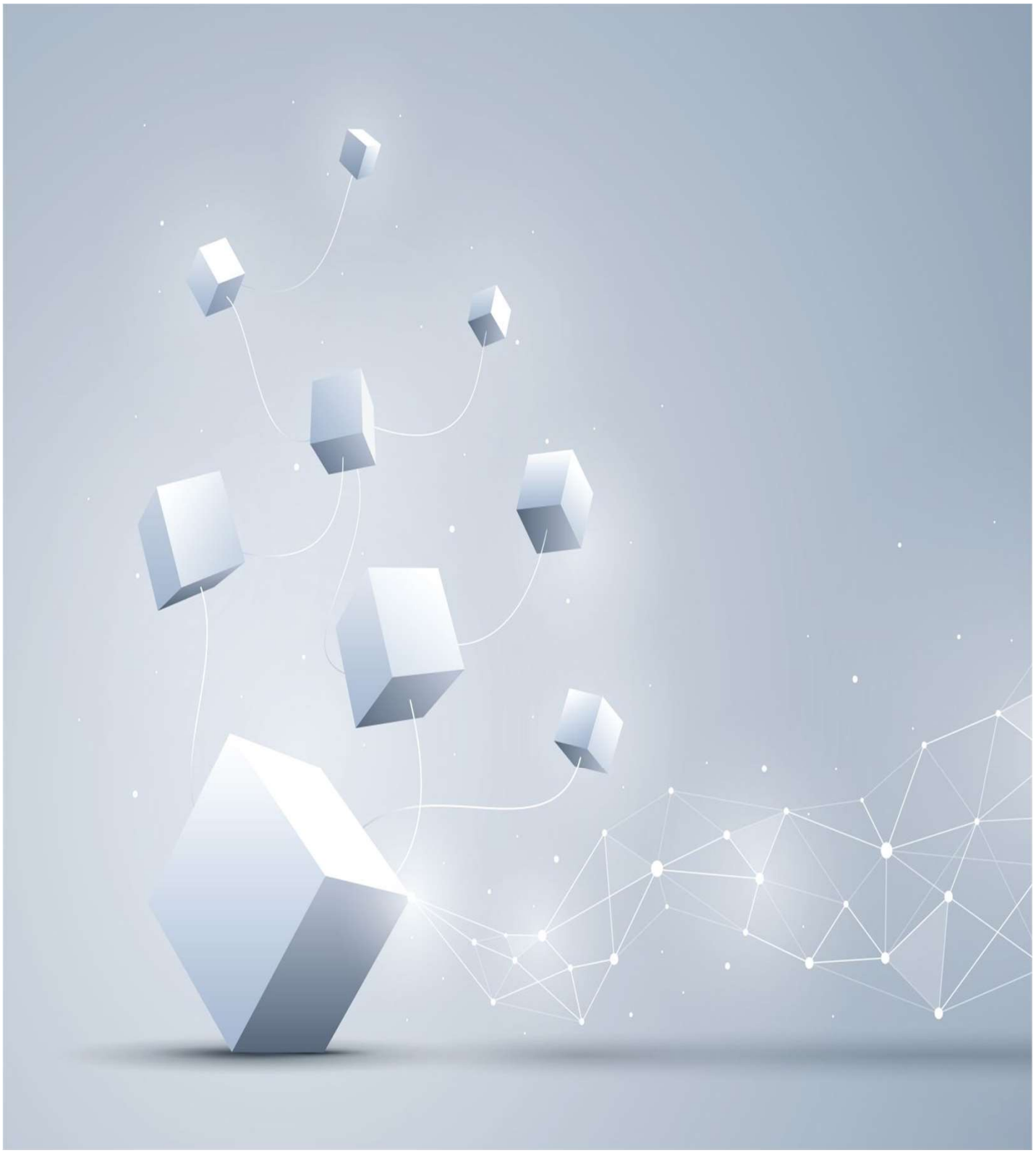


Modern Green Technologies for Building Cleaning & Facilities

ZOLA TERRA

By Paulo DaSilva Castelo

Par Automation Solutions

Topics of Discussion Overview

- Cover Slide
- Topics of Discussion Overview
- Service & Product Mission Statements
- Stakeholders
- PAR Overview
- Areas of Building Maintenance
- Example of BM Issue: What is F.O.G ?
- F.O.G. in Application
- Keeping F.O.G. Out
- ZolaTerra
- Scientific Studies and References Consulted
- Pricing
- Wrap-Up/ Q&A

ZOLA TERRA

Par Automation Solutions

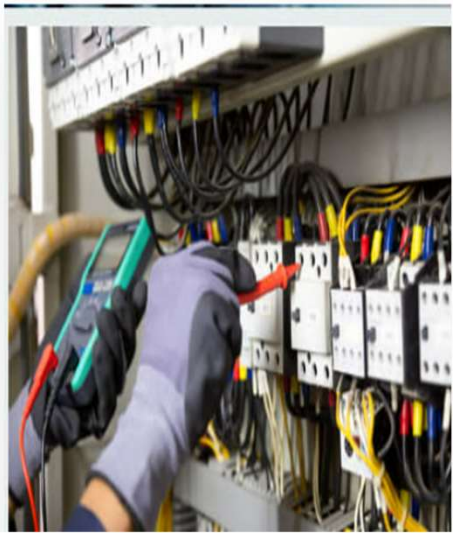
Par Automation Solutions

Service & Product Mission Statement

Precise-Accurate-Reliable Solutions

Our team of skilled and experienced engineers is dedicated to working closely with our clients to understand their unique needs and develop customized solutions that meet those needs. We specialize in a wide range of industries, including cleaning solutions, electrical solutions, and more, and we have a proven track record of delivering results.

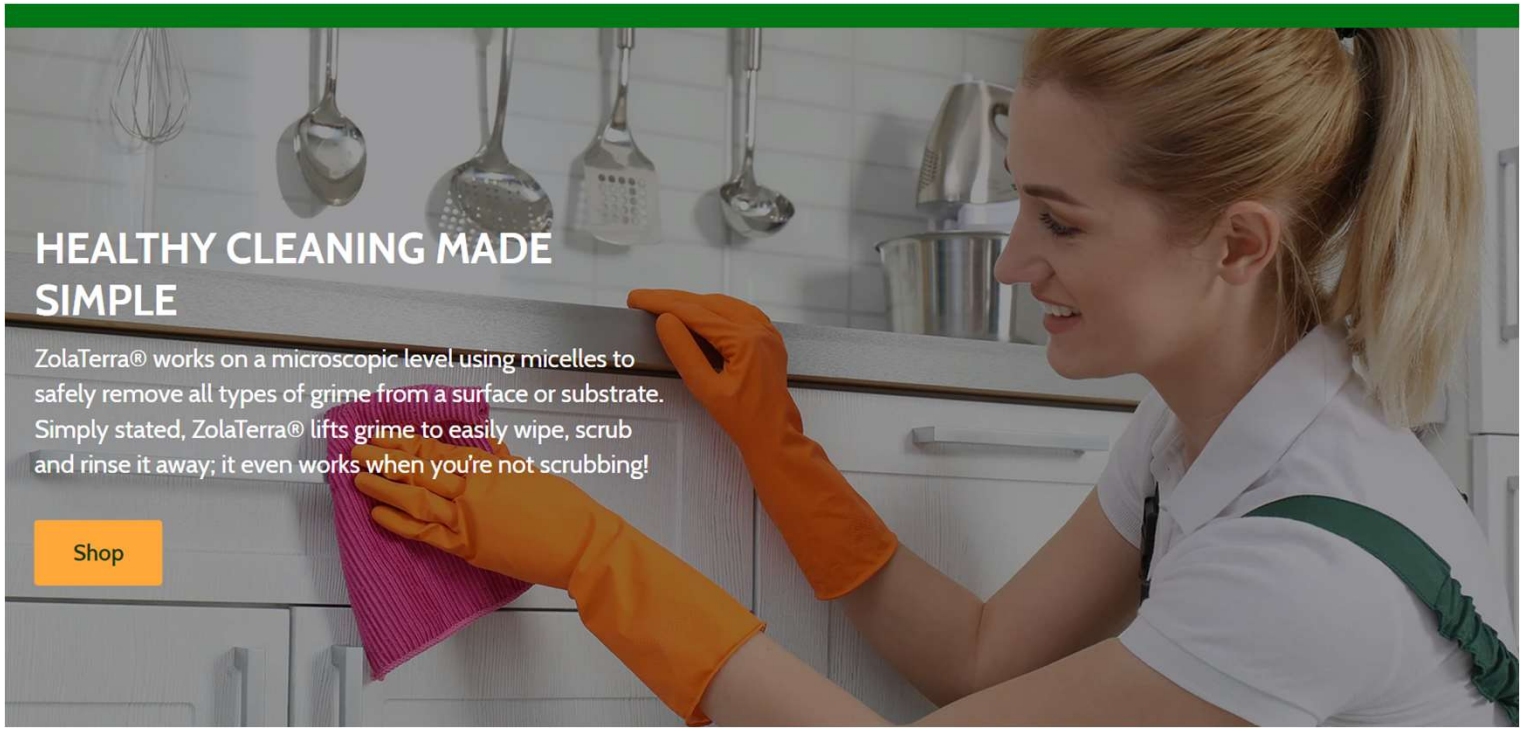


Product Mission Statement

Healthy Cleaning Made Simple

ZolaTerra Products are proudly Made in the USA. ZolaTerra® products are certified by NSF, Leaping Bunny, PETA Cruelty Free and Vegan, meets all OSHA and EPA regulations and contributes towards LEED certification points & Materials and Resources Credits. ZolaTerra® is certified by the USDA BioPreferred® Program as a USDA Certified Biobased Product (a certification mark of the U.S. Department of Agriculture)



Product Mission Statement

Progress towards a Green Future

Dynecraft is West Cost USA, based, environmentally and ecologically responsible company which creates, manufactures and distributes efficient sustainable products to ‘keep America green.’ The company and technology is Dynecraft. PAR Automation Solutions is the East Coast representative for Dynecraft. The products are designed to meet the Sustainable & Green Chemistry definitions and requirements of the International Union of Pure and Applied Chemistry (IUPAC).

International Operations

- United States
- India
- Philippines



REVIVE SUPPLIES

Product Mission Statement

Progress towards a Green Future

Revive Your Supplies, Revive Your Business

Revive Supplies delivers a better experience to the MRO Supply industry - it starts with cost reduction, optimizing usage levels, and allowing you to focus on achieving your most desired brand outcomes



Floorcare Supply Program

Revive Supplies centralizes floorcare chemical procurement, offering tailored programs aligned with your location's unique needs, based upon square footage, and service frequencies.



Full Chemical Catalog

Revive Supplies is a full-line compounder of liquid and powder cleaning products. Our packaging sizes include single portion sizes, quarts, half gallons, gallons, 2.5 gallon containers and 5 gallon pails.



Jan/San Supply Catalog

Revive Supplies is a distributor of Janitorial and Facility Maintenance Supplies. Whether your needs are cleaning or maintenance, you can rely on Revive Supplies to offer you the most effective solution at wholesale prices.

Par Automation Solutions

Stakeholders

- ZolaTerra and assorted partners do the main design and engineering of the products
- PAR Automation Solutions is the Sales Engineering w/ Master Distributor with production capabilities
- Relationship came about during 2020 as we viewed the changing landscape
- Various experiences in Industrial automation, Service Technologies and more.

Stakeholders

- Paulo DaSilva Castelo
- Philadelphia, PA Based
- Founder of PAR Automation Solutions
- 8 years in Factory Automation and Power Transmission
- Website: https://www.parautomationsolution.com
- Bio: https://www.linkedin.com/in/paul-dasilva-c-53318727/
- Accomplishment: Published in Design World Magazine:
- https://www.designworldonline.com/servomotor-couplings-stiffnessdamping-hunting-and-stabilization-considerations/



Stakeholders

- Brodie Levanduk
- Creator of ZolaTerra Products and Founder of SuperSimple LLC
- 20 years plus experience in the Chemical Industry, Janitorial Supplies
- Accomplishments: Patented multiple designs and formulas that have been used worldwide. Developed ZolaTerra® is a line of over 200 environmentally safe and highly effective Ready-To-Use and Just-Add-Water, Industrial and Commercial cleaning products for all people, plants, and animals.



PAR Overview



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Areas of Building Maintenance

- Electrical Systems
- Plumbing Systems
- Heating, Ventilation, and Air Conditioning (HVAC)
- Energy Management
- Interior
- Exterior







Areas of Building Maintenance

Electrical Systems

The electrical system of a building comprises various components such as lighting, safety systems, electrical equipment, and power distribution. Conducting regular maintenance on these systems is vital to ensure well-lit spaces, proper installation of electrical equipment, and the prevention of safety hazards associated with electrical malfunctions.

In today's rapidly evolving technological landscape, electrical maintenance has gained even more significance, particularly for older buildings. These structures often require upgrades to their electrical infrastructure to support the installation and operation of modern equipment and technology. By addressing electrical maintenance needs, building owners and managers can ensure the efficient and safe functioning of their electrical systems while adapting to the demands of advancing technology.

Areas of Building Maintenance

Plumbing Systems

Plumbing maintenance extends far beyond bathroom fixtures such as sinks and toilets. Building maintenance management professionals bear the responsibility of upkeeping an extensive array of systems. In addition to the common fixtures found in bathrooms, this includes essential elements such as heating systems for water, storm pipes, roof water runoff systems, and fire suppression sprinkler systems.

Areas of Building Maintenance

Heating, Ventilation, and Air Conditioning (HVAC)

HVAC systems play a crucial role in creating a safe and comfortable environment for building occupants. These systems go beyond controlling air temperature and are responsible for managing air quality, air circulation, dust filtration, and relative humidity. HVAC maintenance involves not only servicing the air handling units, but also ensuring the building structure is airtight and has adequate ventilation.

Additionally, maintenance extends to the energy source used for heating and cooling the building, ensuring efficient and sustainable operation. Proper HVAC maintenance is essential for maintaining a conducive indoor environment and optimizing energy efficiency in buildings.

Areas of Building Maintenance

Energy Management

Effective energy management is a crucial element of building maintenance management, particularly in older structures. By implementing proper energy management practices, building maintenance teams can enhance occupant comfort, promote healthier living conditions, and reduce energy expenses.

To achieve this, teams must diligently inspect and monitor key areas such as roofs, insulation, doors, and windows, identifying any potential sources of heat or cold loss. By addressing these issues, building maintenance professionals can optimize energy efficiency, resulting in improved building performance and a more sustainable environment.

Areas of Building Maintenance

Interior

The foundation of appealing and functional spaces is shaped by a variety of crucial components within the interior building structures. These elements, such as walls, floors, ceilings, and stairwells, collectively contribute to the overall allure and structural integrity of the space.

To ensure the longevity and impeccable condition of these areas, diligent maintenance practices must be carried out.

These maintenance tasks encompass a broad spectrum of responsibilities, including cleaning of common areas, prompt and regular removal of accumulated trash, careful repainting of walls to restore their pristine appearance, proficient drywall repairs to rectify any imperfections, skillful refinishing of flooring to maintain its allure, and the expert replacement of worn-out carpets.

By diligently addressing these maintenance needs, the interior building structures not only retain their structural integrity, but also radiate an ambiance of cleanliness, sophistication, and utmost functionality, contributing to the overall satisfaction and comfort of occupants.

Areas of Building Maintenance

Exterior

Ensuring the upkeep of building exteriors holds significant importance for building owners as it sets the initial impression for residents or visitors. Building maintenance includes various exterior structures, including the foundation, roof, walls, doors, and windows, which require regular attention to preserve their functionality and appearance.

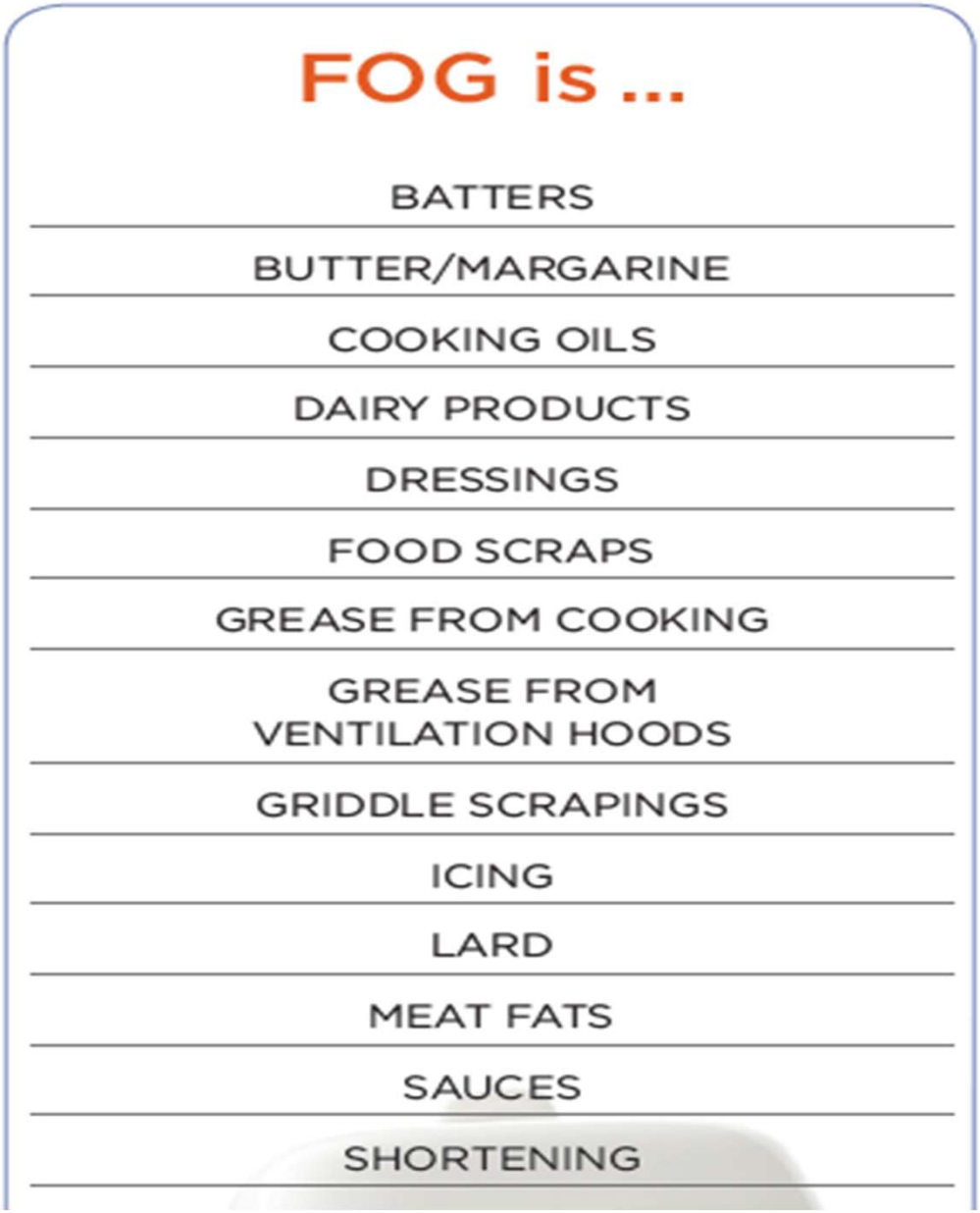
In addition to the building's physical structure, building maintenance managers also oversee the maintenance of the surrounding grounds. This entails tasks such as lawn care, maintenance of parking lots or structures, drainage management, pest control, and landscaping. By maintaining these exterior elements, building owners create a welcoming and well-maintained environment that enhances the overall appeal and functionality of the property.

What is F.O.G

- Fats, oils and greases (FOG) are found in most restaurants
- From cooking oil spilled on the floor to leftover hollandaise on customers' plates,
- Even airborne hamburger grease stuck to your ventilation hood.
- All this FOG must go somewhere usually ends up in your sewer pipes via the dishwasher,
- Pouring or washing FOG down the drain causes it to solidify, accumulate and narrow pipe
- These sanitary sewer overflows (SSOs) can: Harm our rivers, lakes and streams
- Cause foul odors for customers and lead to business closures
- Release bacteria, viruses and other pathogens,
- Spreading disease and endangering public health
- SSOs are also expensive to clean up.
- Face civic fines

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What is F.O.G



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What is F.O.G







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F.O.G in Application

- Fatberg is a rock-like mass of waste matter in a sewer system formed by the combination of flushed non-biodegradable solids, such as wet wipes, and fat, oil, and grease (FOG) deposits.
- Fatberg is a compound of the words fat and iceberg. The word was used in 2008 to describe "large, rock-like lumps of cooking fat" washing up on beaches in Wales, and by 2010 was used in reference to sewer-blocking fat deposits in London.
- The handling of FOG waste and the buildup of its deposits are a long-standing problem in waste management.
- Fatbergs have formed in sewers worldwide, with the rise in usage of disposable (so-called "flushable") cloths.
- Several prominent examples were discovered in the 2010s in Great Britain, their formation accelerated by aging Victorian sewers.
- Fatbergs are costly to remove, and they have given rise to public awareness campaigns about flushable waste



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F.O.G in Application

Fatberg Cleaning in London UK Europe

https://www.youtube.com/watch?v=qKhSk8tfo_E

Fatberg Sighting in Michigan USA

https://www.youtube.com/watch?v=8Zoz2tGqQLA

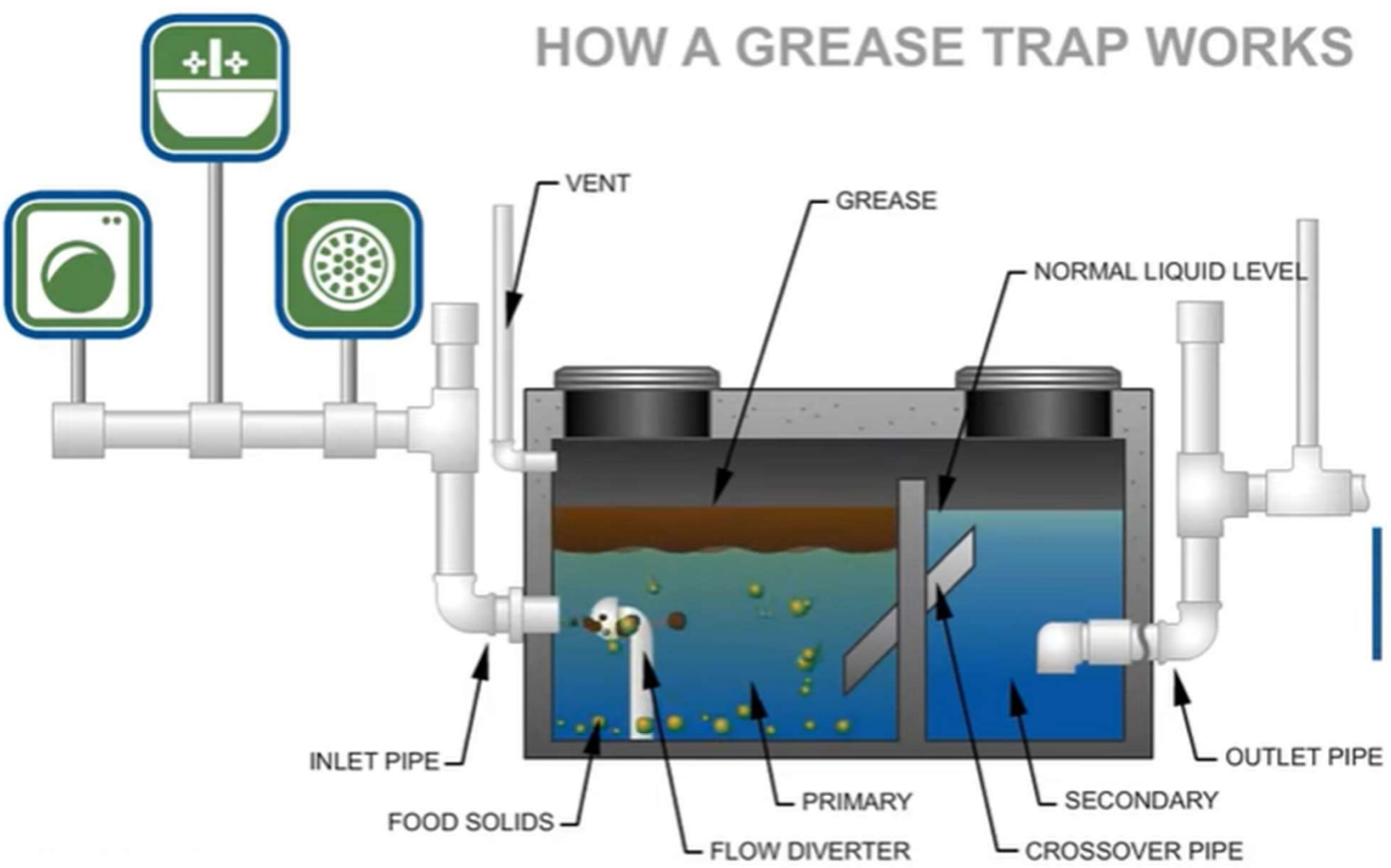
Portland Government on How to Maintain Grease Traps

https://www.portland.gov/bes/preventing-pollution/fats-oil-and-grease/grease-interceptors

Valdosta business owners unhappy with new restaurant FOG ordinance

https://www.walb.com/2022/08/19/valdosta-business-owners-unhappy-with-new-restaurant-ordinance/?outputType=amp#aoh=16610332642555&csi=0&referrer=https%3A%2F%2Fwww.google.com&amp_tf=From%20%251%24s

Keeping F.O.G Out

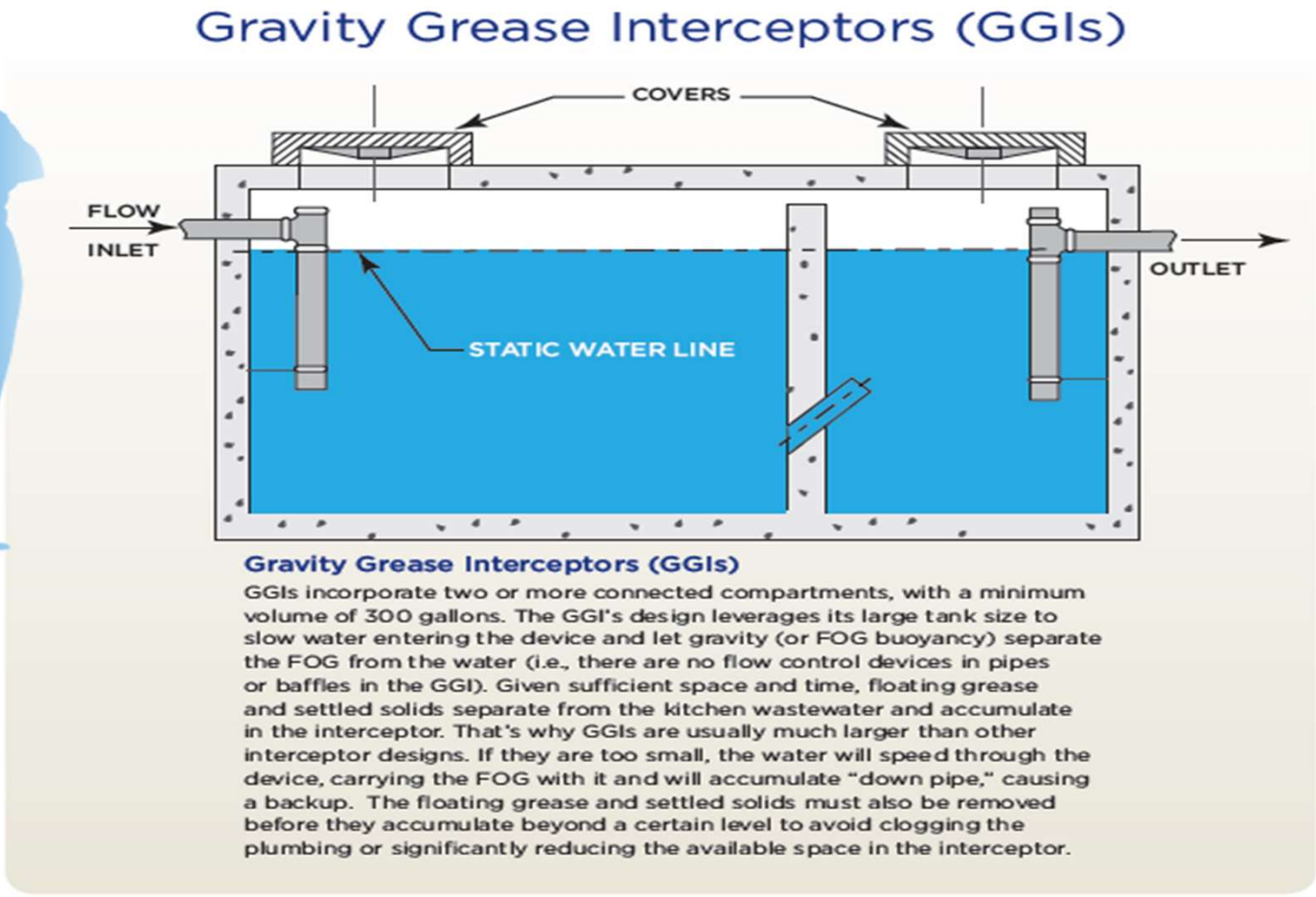


https://www.youtube.com/watch?v=xwoTzEUDhPQ

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Keeping F.O.G Out



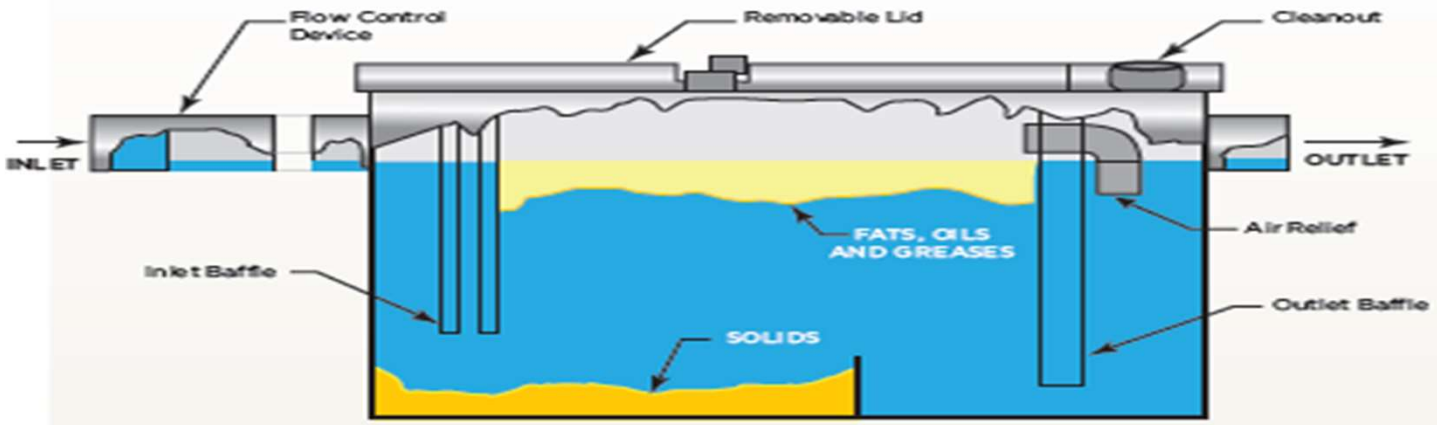


Example: https://www.youtube.com/watch?v=8YgMJMdBvoE

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Keeping F.O.G Out

Hydro-Mechanical Grease Interceptors (HGIs)



Hydromechanical Grease Interceptor
Indoor, above ground; 15-60 gallons; 20-50 GPM; 40-100 pounds of FOG storage

HGIs (formerly known as grease traps) are made of steel, fiberglass or polyethylene. There are three sub-types: 1) "regular," which is the basis for the other two designs and that fit under your three-compartment sink, 2) large HGIs that are a scaled up version that are typically installed outside the restaurant, and 3) HGIs that include automatic grease removal devices that skim off grease from the grey water.

1 "REGULAR" HGIS

While there are many different designs, HGIs typically consist of a single compartment with baffles/screens to slow down incoming water/FOG mixture and changing the liquid's direction. This direction shift forces air into the liquid mixture, allowing FOG to rise to the top, solids to sink to the bottom, and water to pass through the unit. HGIs need flow control devices installed further up the pipes to slow water down so the baffles can do their work properly. This "mechanical separation" allows HGIs to be much smaller than GGIs. HGIs are sized based on flow rate and the pounds of FOG they can store.

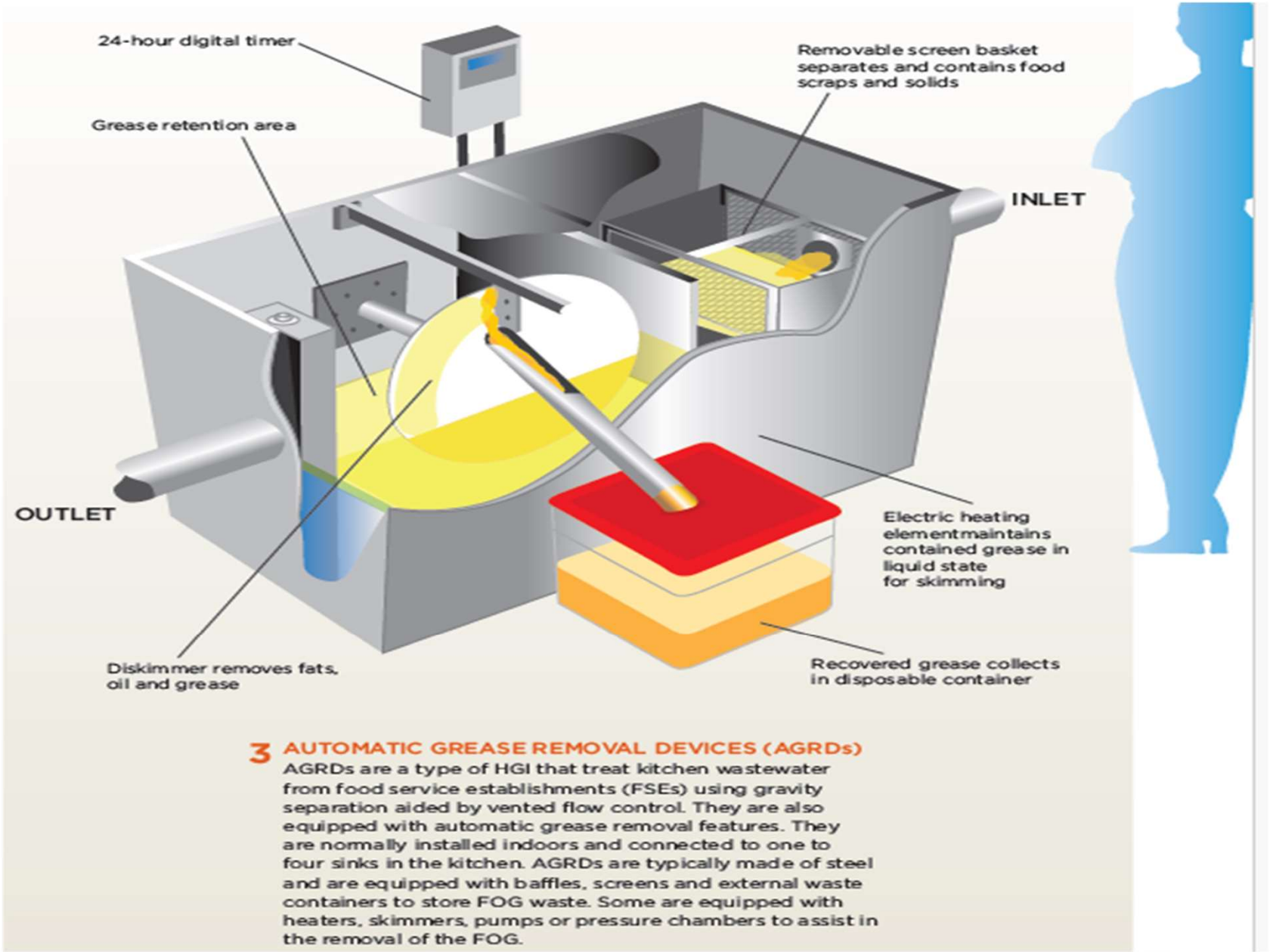
2 LARGE HGIS

Some sewer agencies allow larger HGIs that are typically installed outside either above or below ground, but require less excavation space due to their smaller footprint. Large HGIs are usually made of plastic or fiberglass and have internal flow control devices. These devices offer a compromise to a GGI given their larger capacity with lower installation and maintenance costs.

https://www.youtube.com/watch?v=pnGfwYhlEa8

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Keeping F.O.G Out



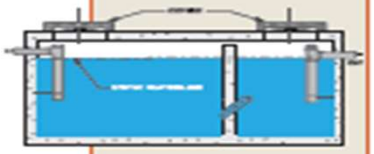
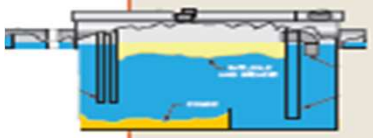
3 AUTOMATIC GREASE REMOVAL DEVICES (AGRDs)

AGRDs are a type of HGI that treat kitchen wastewater from food service establishments (FSEs) using gravity separation aided by vented flow control. They are also equipped with automatic grease removal features. They are normally installed indoors and connected to one to four sinks in the kitchen. AGRDs are typically made of steel and are equipped with baffles, screens and external waste containers to store FOG waste. Some are equipped with heaters, skimmers, pumps or pressure chambers to assist in the removal of the FOG.

https://www.youtube.com/watch?v=rNEmAhhN0y0

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Keeping F.O.G Out

	Benefits	Drawbacks	Costs
GGI 	• **Large FOG storage capacity** • **Less** maintenance • **Outside** installation for easy maintenance and inspection access • Maintenance can be performed during off hours • **Minimal contact** by employees	• Requires **more space** for installation • Can be **source of odors** if not maintained properly • **More expensive** to install • **Higher maintenance costs** per individual pumping events	• **New construction** restaurants = **$15,000 - $25,000** • Existing restaurant **retrofit** = **$25,000 - $75,000** • **Maintenance** = $0.20/gallon - $0.25/gallon
HGI 	• Requires significantly **less space** • **Less expensive** to install • Can be made with durable polyethylene materials • **Lower maintenance** costs per event • Can be **maintained** by restaurant staff	• **Less FOG storage** capacity; more frequent maintenance • Requires **flow control device** and additional **venting** • **Indoor installation** requires space for device • **Potentially indoor odors** if lid not sealed • Typically requires **health department approval** • Inspected or maintained during business hours	• **Above ground** installation = **$2,500 - $5,000** • New construction, **below ground** installation = **$5,000 - $15,000** • Existing restaurant **retrofit**, below ground installation = **$10,000 - $25,000** • **Maintenance** = Typically a base fee of $100 - $150 per event
Large HGI  Just like "regular" HGI but bigger.	• Uses **less space** than a GGI • Typically **less expensive** installation than a GGI • Typically made with **durable polyethylene** materials • **Lower maintenance** costs per event than a GGI • **Larger FOG storage space** than an HGI • Air tight lids **prevents odors**	• **Less FOG storage** capacity than a GGI; more frequent maintenance • Requires **flow control device** and additional venting • **Indoor installation** requires space for device • Typically requires **health department approval** • Restaurant staff cannot conduct maintenance	• **New construction** restaurants = **$10,000 - $20,000** • Existing restaurant **retrofit** = **$20,000 - $50,000** • **Maintenance** = $0.20/gallon - $0.25/gallon
AGRD **(type of HGI)** 	• Doesn't require significant space • **Lower maintenance costs** per event • **Self-cleaning** resulting in less frequent complete pumping • Often preferred by sewer agencies over regular HGIs • Can be maintained by restaurant staff	• Requires **daily, weekly** and **monthly maintenance** • High degree of **restaurant staff training required** • No air tight seals; **potential indoor odors** • **More expensive** than passive HGI • Requires management of recyclable grease container • Typically cannot be installed below ground • Requires **flow control device** and additional **venting** • Typically requires **health department approval**	• **Above ground** installation = **$5,000 - $10,000** • Existing restaurant **retrofit** = **$10,000 - $15,000** • **Maintenance** = Typically a base fee of $100 - $150 per event

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Keeping F.O.G Out

- Only put non-greasy foods (e.g., raw vegetables) into your garbage disposal to minimize the amount of grease ending up in your drains.
- Make sure your employee training materials include these kitchen BMPs, grease control device cleaning and other steps into all your employee training materials.
- Keep these BMPs “top of mind” by requiring refresher training for your employees. Many sewer agencies require foodservice businesses to keep log sheets documenting their continued employee training, and most require annual refresher training.
- Periodically clean your lateral sewer line to prevent blockages and SSOs. Sewer agencies typically don’t clean these pipes, so these lines can accumulate FOG and become blocked over time, causing an SSO.
- Avoid overflows by inspecting your private sewer lateral lines periodically using closed circuit television. Private plumbing contractors typically perform these inspections, which can also identify potential structural issues such as cracks, breaks, or root infiltration.
- Wash out your ventilation hoods regularly to prevent excessive FOG accumulation. Periodically clean the vents and grease pans on your roof as well. Make sure you put the leftover cleaning water and FOG in via an offsite disposal

Keeping F.O.G Out

- Contact your sanitation district for free resources (e.g., posters)
- Ensure you have the correct equipment,
- Service that equipment
- Modify employee behavior
- Don’t pour excess oil or grease down the drain.
- Collect “yellow grease” in special bins for rendering by a third-party contractor.
- Scrape all extra grease and greasy food scraps off plates and cookware before using pre-rinse spray valve and dishwasher.
- Dispose of excess grease in the trash or recycle it as part of a food waste recycling program.
- Install drain screens, particularly in your sinks, to help prevent much of the grease and food particles from clogging your pipes.
- Wipe up grease with a paper or cloth towel before using water and soap to clean the floor to minimize grease washing down your drains.

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Keeping F.O.G Out

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Keeping F.O.G Out

https://www.youtube.com/watch?v=CLGECtXRz3A&t=6s

Indian company name: **GenRobotics** (name mentioned at 4:20 minute mark of attached video.) https://www.genrobotics.org/

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Keeping F.O.G Out

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ZOLA TERRA

Overview & HVAC PRODUCT DETAIL



WHO WE ARE

At **ZolaTerra®**, our passion is to make healthy, effective products for all people, plants and animals.

We keep things simple and straightforward, dealing with everyone in an ethical and moral manner.

ZolaTerra® products are readily biodegradable, safe to the touch and safe for plants. Our goal is to provide healthy and environmentally safe cleaning products for all people, plants and animals. **ZolaTerra®** offers more than 200 unique products that are safe, yet highly effective, plant based cleaners, degreasers, spot removers and deodorizers. Products range from household cleaners, industrial tank cleaners, anilox roller and ink cleaner, pressure washing cleaner, exterior mold cleaner, degreaser, makeup brush cleaner, window cleaner, pet products and many more. All **ZolaTerra®** product ingredients are not listed on the California Proposition 65 list and all products are Family Made in the USA.

ZolaTerra® products are certified by NSF, Leaping Bunny, PETA Cruelty Free and Vegan, meets all OSHA and EPA regulations and contributes towards LEED certification points & Materials and Resources Credits. **ZolaTerra®** is certified by the USDA BioPreferred® Program as a USDA Certified Biobased Product (a certification mark of the U.S. Department of Agriculture).

ZOLA TERRA

JUST ADD WATER

READY TO USE

ADVANTAGES

ALL-PURPOSE

BIODEGRADABLE

NO DYES

HYPOALLERGENIC

SAFE FOR SKIN & PET

MADE IN USA

- Products are a combination of plant-based and naturally derived ingredients
- Non-flammable, non-corrosive, and does not contain any caustic or abrasive materials; will not etch
- Safely cleans and eliminates unwanted odors
- Zero VOCs (volatile organic compounds); non-irritating; skin safe and hypoallergenic
- No toxic waste; wastewater is entirely safe for septic / waste water systems[1]
- Direct replacement to caustic cleaners
- Hypoallergenic, skin safe, will not chemically burn skin
- Normal storage and handling conditions
- Ingredients are not listed on the California Proposition 65 list

REGISTRATIONS & CERTIFICATIONS

Unlike other "green" products in the market, ZolaTerra® is the only plant-based, biodegradable, food safe cleaning product line certified with the NSF Non-Food Compound Product Registration and USDA Certified Biobased Product designation.

NSF Non-Food Compound Product

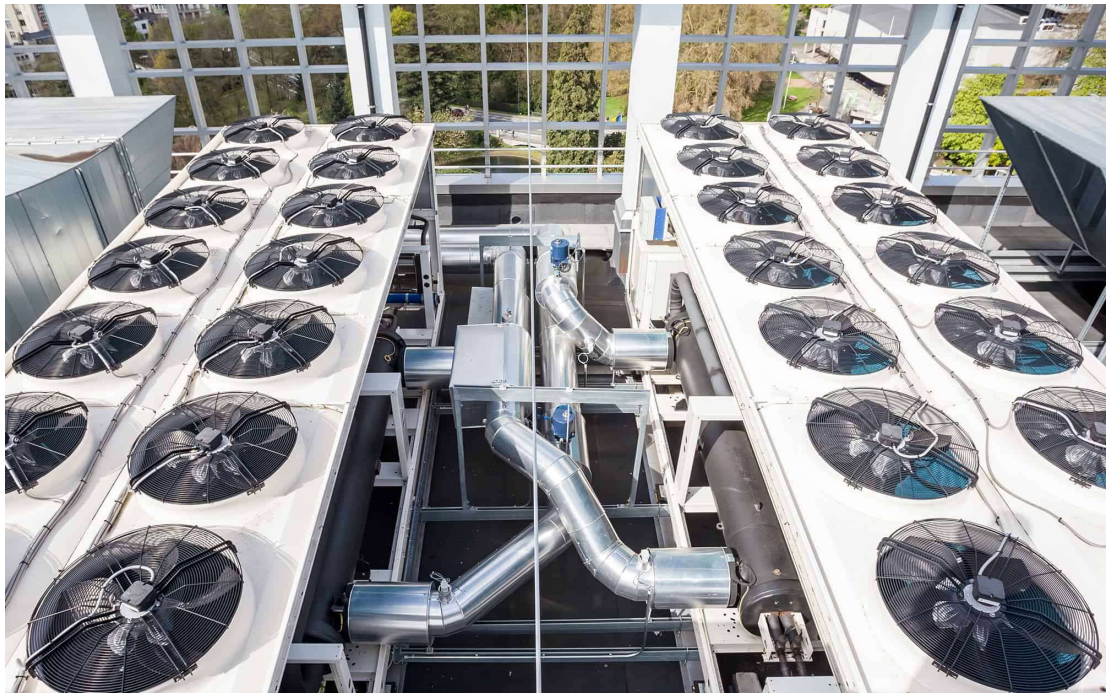
CCIC Leaping Bunny

PETA Beauty without Bunnies

USDA Certified Biobased Product

[1] **ATTENTION** - All ZolaTerra® products are plant based and biodegradable, what is being removed may not be. Dispose of waste materials according to local, state or federal laws. ZolaTerra® products should not be mixed with anything.

HVAC SYSTEMS IMAGES OVERVIEW

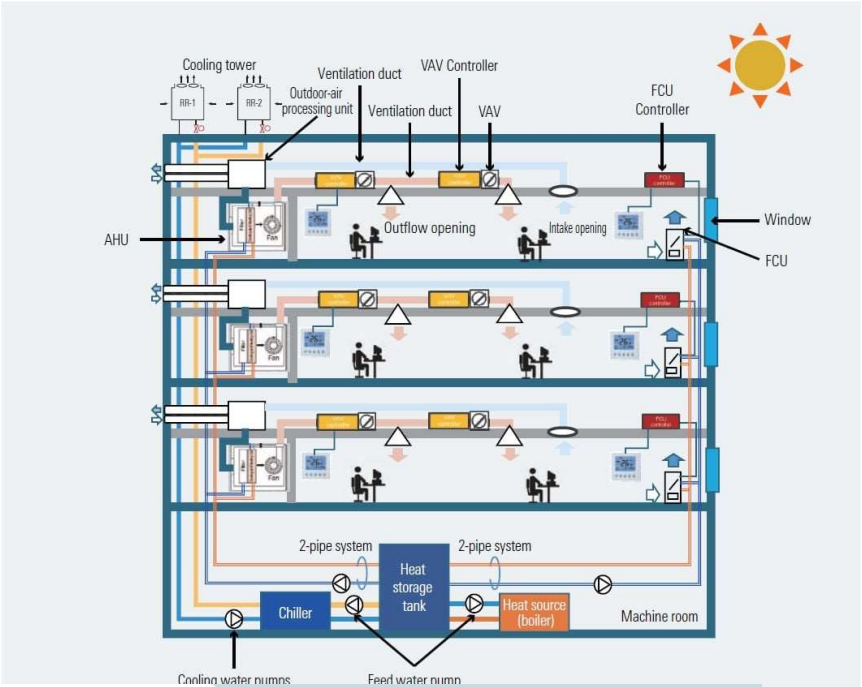


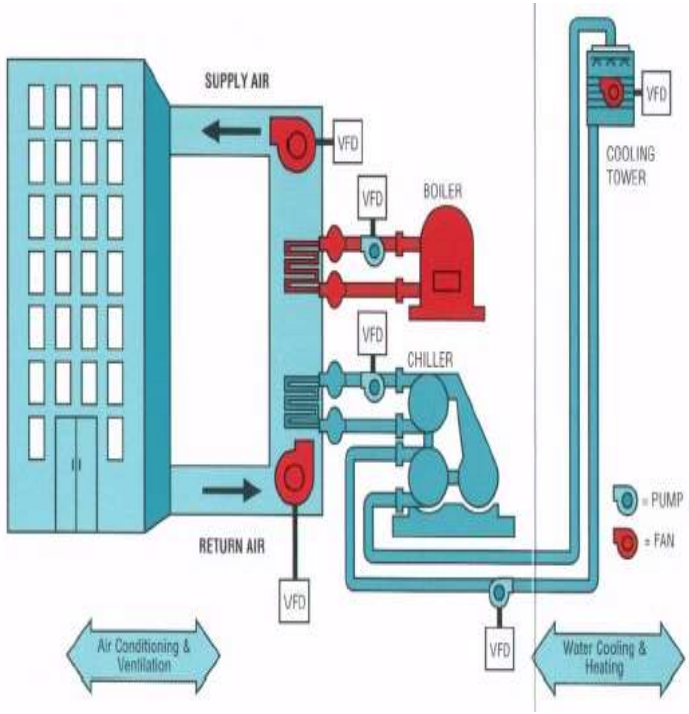


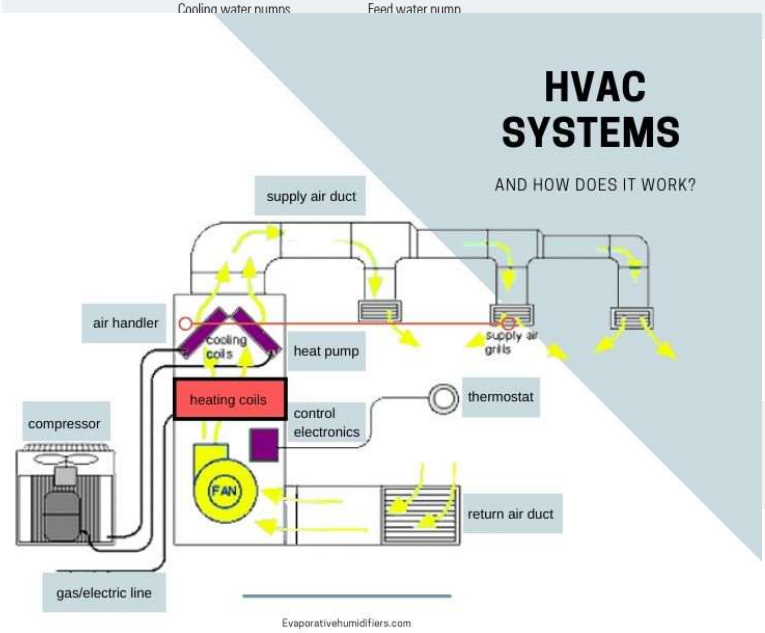


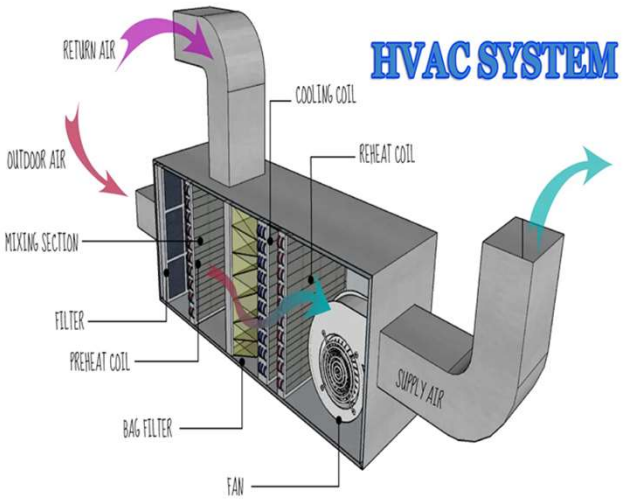


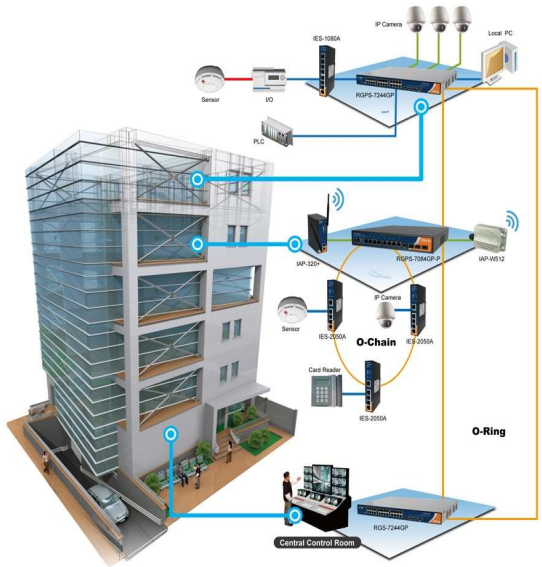
HVAC SYSTEMS IMAGES OVERVIEW











HVAC Cleaner

For Evaporators & Condensers



Cleaning Products Made Simple

PRODUCT DESCRIPTION

Ready To Use HVAC Cleaner, safe for use on evaporators coils, air cooled condensers, fan blades and overall cleaning. Cleans without any odor, gloves, or special handling. Safe for use around plants and pets.

FEATURES & USAGE

Industrial Strength, Non-Toxic, Non-Corrosive, Biodegradable Cleaner. Ideal for cleaning industrial, commercial and residential units. To be used by HVACR professionals only.

PRODUCT DETAILS & BENEFITS

- Ready-To-Use Product
- Will not etch metal or weld points
- Safe for use around pets and plants
- Biodegradable, non-toxic formula replaces caustic cleaners
- Non-corrosive, non-hazardous
- Non-flammable, non-abrasive ingredients
- No special handling or storage needed
- Free of dyes or alcohol and Fragrance free
- Contributes towards LEED certification points & Materials and Resources Credits
- Manufactured and assembled in USA
- Cruelty free & vegan
- Family owned & operated
- Ingredients are not listed on the California Proposition 65 List

ONE PACK FLOOR CLEANING SOLUTION

Dispenser-Free Control Systems®

Neutral Cleaner Concentrate



Concentrated pH Neutral Floor Cleaner

No harsh ingredients to mar fine floor finishes
Optimum cleaning with no rinse required



ST-No.	New Item #	Case UPC No. Mfg. No. 071206	Each UPC No. Mfg. No. 071206	Case Size	Case Weight	Cases /Pallet	Yield
ST-710	#2308770	008770	N/A	144 x 1 fl. oz. packs	12 pounds	75	2 Gallons
ST-709	#2308763	008763	N/A	72 x 2 fl. oz. packs	10.75 pounds	75	4 Gallons
ST-712	#2308787	008787	N/A	36 x 4 fl. oz. packs	11 pounds	75	8 Gallons

Rubbermaid® Standard Janitor



Neutral Cleaner Concentrate is a mild concentrated cleaner designed for mopping floors and for cleaning all washable surfaces. It contains no caustic, abrasive or harsh ingredients that mar fine floor finishes.

Neutral Cleaner Concentrate dissolves completely in hot or cold water and works equally well in hard or soft water. It leaves floors sparkling clean without a film or any streaks.

NSF Certified C1.

Directions

Empty the contents of a Neutral Cleaner Concentrate pack into warm water. Use for cleaning walls, floors, or on any washable surface. Apply manually or use with automatic scrubbing equipment.

Dilutions

#2308770
Mix one 1-ounce Neutral Cleaner Concentrate pack into 2 gallons of warm water.

#2308763 & #2339702
Mix one 2-ounce Neutral Cleaner Concentrate pack into 4 gallons of warm water.

#2308787

Personal Protective Equipment: Wear protective gloves. Wear protective eyewear.
Unused Product Disposal: Unused product or its solutions may be poured down the drain. Never pour unused product or its solutions down an outdoor drain.
Improper dilution or improper use of this product may result in skin and eye irritation, damage to surfaces and unsatisfactory cleaning performance.
Pack Recycling: Empty packs should be rinsed out with cold water and then placed for recycling where accepted.

Chemical Characteristics

Appearance	Viscous, Yellow Liquid
Biodegradable	Yes
Corrosive Category (Concentrate)	No
Corrosive Category (Use Dilution)	No
DEA-Free	Yes
Fragrance	Lemon Scented
Non-Acid	Yes
Non-Butyl	Yes
Non-Flammable	Yes
NPE-Free	Yes
NSF Certified	C1
pH (Concentrate)	8.5±.0.5
pH (Use Dilution)	7.5±.0.5
Phosphate-Free	Yes
VOC	None

Ingredients

The primary ingredients in

ZT PRO Blast Cleaner

A Safer, More Universal Cleaner for the Brewing Industry and the Planet



August 2019

Brewing Tank Facility Study

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Brew Tank Facility Study

Executive Summary

The brewing industry requires cleaning services for areas ranging from brew tanks and spigots to facility floors and restrooms. Although all facilities want clean floors and restrooms, the challenges brewers face in cleaning their equipment are unlike those in other industries. Looking clean is not good enough. The product suffers when tanks and other facility fixtures are not cleaned correctly. Only truly clean tanks and fixtures, without lingering odors or residues and without unwanted organisms, can produce the highest-quality brew.

ZolaTerra's ZT PRO Blast Cleaner has come on the scene to provide this level of cleanliness without harming the environment, personnel or the tanks themselves. Certified by NSF, USDA, Leaping Bunny and PETA, this green cleaner has passed test after test to prove it can remove the toughest soils and odors while protecting the environment and people.

We developed ZT PRO Blast Cleaner with specific goals in mind:

- Make cleaning safer for brewery personnel
- Completely clean brewery equipment with existing CIP (clean-in-place) systems
- Clean any surface in a brewery
- Remove unwanted odors

Brew Tank Facility Study

• Reduce energy costs and carbon footprint
• Reduce chemical and biological load on local sewerage districts

In March 2018, we undertook a test of ZT PRO Blast Cleaner at the Craft Beverage Institute of
the Southeastâ at Asheville-Buncombe Technical Community College in Asheville, North Carolina, to determine whether we had achieved our goals.

The Test

Following industry standards for testing chemical effectiveness, ZolaTerra® set out to prove the
safe and thorough cleaning abilities of ZT PRO Blast Cleaner (see Technical Appendix for details). The test was designed to answer four critical questions:

1. Is the vessel visually clean?
2. Is odor removal achieved?
3. Is any cleaning solution or residue left behind?
4. Are unwanted residue and soils reduced?

All four factors are essential to a clean and profitable brewery. ZT PRO Blast would need to clear these if we were going to have the positive impact on the brewing and tank-cleaning industries that we desired.

The trial was performed following the standard operating procedure (SOP) for a clean-in-place
(CIP) of a ten hectoliter (8.52 barrels) fermentation vessel (CCV). Odor and residue tests were
performed and swab samples were taken inside the vessel.

ZT Pro Blast Cleaner Entire Study





Par Automation Solutions

[Brewery Sanitizing Products]

[Brewery Cleaning in Action]

Brew Tank Facility Study





Par Automation Solutions

[HOME_BREW_CLEANING_Procedures_v3.pdf]

[Coatings for Equipment]

[Coating for the Roof]

ZOLA TERRA

HEALTHY CLEANING MADE SIMPLE

PRODUCT CATALOG

2020 - 2021

OFFICAL MASTER DISTRIBUTOR

Par Automation Solutions



ZOLA TERRA



PRODUCT OFFERINGS

ZolaTerra® is a line of over 200 environmentally safe and highly effective Ready-To-Use and Just-Add-Water,, Industrial and Commercial cleaning products for all people, plants, and animals.

PAR Automation Solutions LLC Mission: “Precuise-Accuare-Reliable” Valuing Simplicity - Integrity - Trust - Creativity - Efficiency - Partnership - Environmentally Friendly

HOW IT WORKS

ZolaTerra® works on a microscopic level using a combination of plant-based solvents, micelles and de-scalers to safely remove all types of grime, from a surface or substrate. ZolaTerra® effectively cleans while near or practically at neutral pH. Simply stated, ZolaTerra® lifts grime to easily wipe, scrub and rinse it away. Products range from stainless steel and tank cleaner, ink cleaning products, household/office cleaners, concrete cleaner, odor removers, paint brush cleaner, wood/teak cleaner, makeup brush cleaner, degreaser, dry erase board cleaner, window cleaner, pet products and many more.

ZOLA TERRA

PRODUCT OFFERINGS

HOME

- All Purpose Cleaner
- Glass Cleaner
- Foaming Hand Cleaner
- Stain & Odor Eliminator
- Epoxy Floor Cleaner





OFFICE

- Multi-purpose Office Cleaner
- Dry Erase Board Cleaner





PERSONAL & BEAUTY CARE

- Makeup Brush





PET

- Pet SOS
- Nose Paw Print Glass Cleaner
- Skunk U Later





SPORT

- Bike Cleaner





SPECIALTY

- HVAC Cleaner
- Wood Teak Cleaner
- Paint Brush Cleaner
- Vegetable Wash





INDUSTRIAL CLEANING

- ZolaFinish - Stainless Steel Cleaner
- Pro Power Zero - Industrial Tank Cleaner
- Pro Power 4 - Aerospace Degreaser
- Pro Clean 16 - Pressure Washer Cleaner
- Pro Blast - Brew Tank Cleaner
- Anilox Roller and Ink Cleaner
- Degreaser





ZOLA TERRA

ALL-PURPOSE CLEANER

PLANT BASED

JUST ADD WATER

READY TO USE

ZolaTerra works on a microscopic level, to safely and effectively remove all types of grime from any surface.

PRODUCT DESCRIPTION

Ready To Use or Just Add Water All-Purpose Cleaner, cleans and removes odors from surfaces like granite, wood, tile, counter-tops, mirrors, linoleum, porcelain, and stainless steel. Cleans and deodorizes without special handling.

FEATURES & USAGE

NSF approved, Non-Toxic, Non-Corrosive, Biodegradable Cleaner. Ideal for Restaurants, Retail Stores, Schools, Restrooms, Offices and Homes.



Healthy Cleaning Made Simple

Par Automation Solutions

DETAILED USAGE & INSTRUCTIONS

DIRECTIONS FOR USE

Ready To Use or Just Add Water cleaner that works best when applied at full strength. Unlock sprayer, spray onto surface, wait 15-30 seconds, wipe clean. May need to repeat for heavily soiled areas.

TECHNICAL SPECIFICATIONS

Color ..... Amber

Odor ..... NIL

Shelf Life ..... 2 years

Solubility in Water ..... Completely

pH ..... 8.5 ± 0.05

Storage Temperature ..... 0-120 °F

Size:	16 oz	32 oz	1 Gal	5 Gal
MSRP:	$3.99	$4.99	$11.99	$49.99
CASE:	$22.50 (6)	$27.00 (6)	$44.00 (4)	N/A

PRODUCT DETAILS & BENEFITS

- Ready-To-Use or Just-Add-Water Products
- Fragrance free
- Free of dyes or alcohol
- Non-toxic, natural formula replaces caustic cleaners
- Non-corrosive
- Non-hazardous
- Non-flammable
- No special handling or storage needed
- Biodegradable with no VOCs (volatile organic compounds); can be used in an enclosed space
- NSF approved safe for food prep areas
- Contributes towards LEED certification points & Materials and Resources Credits
- Manufactured and assembled in USA
- Cruelty free & vegan
- Family owned & operated
- Ingredients are not listed on the California Proposition 65 List

ZOLA TERRA

GLASS CLEANER

PLANT BASED

ZolaTerra works on a microscopic level, to safely and effectively remove all types of grime from any surface.

PRODUCT DESCRIPTION

Ready To Use Glass Cleaner, cleans windows, windshields, mirrors and other glass surfaces in the shade or direct sunlight. Cleans in one application without any odor and leaves a clean surface.

FEATURES & USAGE

NSF approved, Non-Toxic, Non-Corrosive, Biodegradable Cleaner. Ideal for Restaurants, Retail Stores, Schools, Restrooms, Offices and Homes.



Healthy Cleaning Made Simple

Par Automation Solutions

DETAILED USAGE & INSTRUCTIONS

DIRECTIONS FOR USE

Ready to use cleaner that works best when applied at full strength. Unlock sprayer, spray onto surface, and wipe to remove grime. Wipe again with a clean, soft, lint free cloth or towel to remove all streaks and haze. May need to repeat for heavily soiled areas.

TECHNICAL SPECIFICATIONS

Color ..... Amber

Odor ..... NIL

Shelf Life ..... 2 years

Solubility in Water ..... Completely

pH ..... 7.0 ± 0.05

Storage Temperature ..... 0-120 °F

Size:	16 oz	32 oz	1 Gal	5 Gal
MSRP:	$3.99	$4.99	$7.99	N/A
CASE:	$22.50 (6)	$27.00 (6)	$30.00 (4)	N/A

PRODUCT DETAILS & BENEFITS

- Ready-To-Use Product
- Cleans in shade or direct sunlight
- No odor / fragrance free
- Free of Dyes or Alcohol
- Non-toxic, natural formula
- Non-corrosive
- Non-hazardous
- Non-flammable
- No special handling or storage needed
- Biodegradable with no VOCs (volatile organic compounds); can be used in an enclosed space
- NSF approved safe for food prep areas
- Contributes towards LEED certification points & Materials and Resources Credits
- Manufactured and assembled in USA
- Cruelty free & vegan
- Family owned & operated
- Ingredients are not listed on the California Proposition 65 List

[1] **ATTENTION** - All ZolaTerra® products are plant based and biodegradable, what is being removed may not be. Dispose of waste materials according to local, state or federal laws. ZolaTerra® products should not be mixed with anything.

ZOLA TERRA

FOAMING HAND CLEANER

PLANT BASED

ZolaTerra works on a microscopic level, to safely and effectively clean and remove all types of grime and odor.

PRODUCT DESCRIPTION

Ready To Use Foaming Hand Cleaner, gently cleans away dirt and odors from hands. Helps break down and clean away grease and oil from skin.

FEATURES & USAGE

NSF approved, Non-Toxic, Non-Corrosive, Biodegradable Cleaner. Ideal for Restaurants, Retail Stores, Schools, Restrooms, Offices and Homes.



Healthy Cleaning Made Simple

Par Automation Solutions

DETAILED USAGE & INSTRUCTIONS

DIRECTIONS FOR USE

Wet hands with warm water. Dispense hand soap into hands. Rub hands together, working in the soap thoroughly for up to 20 seconds. Rinse with clean, warm water. Dry hands completely.

TECHNICAL SPECIFICATIONS

Color	Amber
Odor	NIL
Shelf Life	2 years
Solubility in Water	Completely
pH	8.5 ± 0.05
Storage Temperature	0-120 °F

PRODUCT DETAILS & BENEFITS

- Ready-To-Use Product
- No odor / fragrance free
- Free of dyes or alcohol
- No mineral oil, sulfates, phthalates, or parabens
- Hypoallergenic, even for the most sensitive skin
- Non-toxic
- No special handling or storage needed
- Biodegradable with no VOCs (volatile organic compounds); can be used in an enclosed space
- NSF approved safe for food prep areas
- Contributes towards LEED certification points & Materials and Resources Credits
- Manufactured and assembled in USA
- Cruelty free & vegan
- Family owned & operated
- Ingredients are not listed on the California Proposition 65 List

Size:	8.5 oz	Case
MSRP:	$5.00	$24.00 (6)

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ZOLA TERRA

STAIN & ODOR ELIMINATOR

PLANT BASED

ZolaTerra works on a microscopic level, to safely and effectively remove all types of grime and odor from any surface.

PRODUCT DESCRIPTION

Ready To Use Cleaner that cleans and removes tough stains, spots and odors from household and vehicle surfaces including carpet, leather and suede upholstery. Cleans and deodorizes without special handling.

FEATURES & USAGE

Non-Toxic, Non-Corrosive, Biodegradable, Safe for Skin Cleaner.
Ideal for Commercial Cleaners, Hotels, Households and Vehicles.



Healthy Cleaning Made Simple

DETAILED USAGE & INSTRUCTIONS

DIRECTIONS FOR USE

Unlock trigger and spray onto surface. Allow ZolaTerra to activate (see surface activation time). Wipe or blot clean. May need to scrub with a soft bristle brush and repeat for heavily soiled areas.

SURFACE APPLICATION ACTIVATION TIME

Leather / Suede – 20-30 seconds
Carpet – up to 3-5 minutes
Hard Surfaces – up to 5 minutes

NOTE: Do not exceed surface application activation times

TECHNICAL SPECIFICATIONS

Color ..... Amber
Odor ..... NIL
Shelf Life ..... 2 years
Solubility in Water ..... Completely
pH ..... 8.5 ± 0.05
Storage Temperature ..... 0-120 °F

Size:	32 oz	1 Gal	5 Gal
MSRP:	$14.49	$26.99	$110.00
CASE:	$78.00 (6)	$100.00 (4)	N/A

PRODUCT DETAILS & BENEFITS

- Ready-To-Use Products
- Cleans and deodorizes surfaces
- Fragrance free
- Free of dyes or alcohol
- Non-toxic, natural formula replaces caustic cleaners
- Non-corrosive, non-hazardous
- Non-flammable
- Gentle on sensitive skin
- No special handling or storage needed
- Biodegradable with no VOCs (volatile organic compounds); can be used in an enclosed space
- NSF approved safe for food prep areas
- Contributes towards LEED certification points & Materials and Resources Credits
- Manufactured and assembled in USA
- Cruelty free & vegan
- Family owned & operated
- Ingredients are not listed on the California Proposition 65 List

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ZOLA TERRA

MULTI-PURPOSE OFFICE CLEANER

PLANT BASED

ZolaTerra works on a microscopic level, to safely and effectively remove all types of grime from any surface.

PRODUCT DESCRIPTION

Ready To Use or Just Add Water Multi-Purpose Office Cleaner, cleans surfaces like formica, granite, wood, tile, counter-tops, mirrors, linoleum, porcelain, and stainless steel. Cleans and deodorizes without special handling.

FEATURES & USAGE

NSF approved, Non-Toxic, Non-Corrosive, Biodegradable Cleaner. Ideal for Restaurants, Retail Stores, Schools, Restrooms, Offices and Homes.



Healthy Cleaning Made Simple

DETAILED USAGE & INSTRUCTIONS

DIRECTIONS FOR USE

Ready To Use or Just Add Water cleaner that works best when applied at full strength. Unlock sprayer, spray onto surface, wait 15-30 seconds, wipe clean. May need to repeat for heavily soiled areas.

TECHNICAL SPECIFICATIONS

Color ..... Amber

Odor ..... NIL

Shelf Life ..... 2 years

Solubility in Water ..... Completely

pH ..... 8.5 ± 0.05

Storage Temperature ..... 0-120 °F

Size:	16 oz	32 oz	1 Gal	5 Gal
MSRP:	$3.99	$4.99	$11.99	$49.99
CASE:	$22.50 (6)	$27.00 (6)	$44.00 (4)	N/A

PRODUCT DETAILS & BENEFITS

- Ready-To-Use or Just-Add-Water Products
- Fragrance free
- Free of dyes or alcohol
- Non-toxic, natural formula replaces caustic cleaners
- Non-corrosive
- Non-hazardous
- Non-flammable
- No special handling or storage needed
- Biodegradable with no VOCs (volatile organic compounds); can be used in an enclosed space
- NSF approved safe for food prep areas
- Contributes towards LEED certification points & Materials and Resources Credits
- Manufactured and assembled in USA
- Cruelty free & vegan
- Family owned & operated
- Ingredients are not listed on the California Proposition 65 List

ZOLA TERRA

DRY-ERASE BOARD

PLANT BASED CLEANER

ZolaTerra works on a microscopic level, to safely and effectively clean dry erase and glass boards, without any odors.

PRODUCT DESCRIPTION

Ready To Use Dry Erase Cleaner, for dry erase and glass boards at home, work or in the classroom. Removes stubborn marks, shadowing, and dirt from dry erase boards without any harsh odors!

FEATURES & USAGE

No Odor Formula is a Non-Toxic, Biodegradable, and Safe For Skin. Ideal for Offices, Restaurants, Schools, and Homes.



Healthy Cleaning Made Simple

DETAILED USAGE & INSTRUCTIONS

DIRECTIONS FOR USE

Unlock sprayer, spray onto surface, wipe with a clean cloth.

TECHNICAL SPECIFICATIONS

Color	Amber
Odor	NIL
Shelf Life	2 years
Solubility in Water	Completely
pH	8.5 ± 0.05
Storage Temperature	0-120 °F

Size:	2 oz	8 oz	1 Gal	5 Gal
MSRP:	$3.49	$6.49	N/A	N/A
CASE:	$36.00 (12)	$33.00 (6)	N/A	N/A

PRODUCT DETAILS & BENEFITS

- Ready-To-Use Product
- 100% Odorless
- Fragrance free
- Free of dyes or alcohol
- Non-toxic, non-corrosive
- Non-hazardous
- Non-flammable
- No special handling or storage needed
- Biodegradable with no VOCs (volatile organic compounds)
- NSF approved safe for food prep areas
- Contributes towards LEED certification points & Materials and Resources Credits
- Manufactured and assembled in USA
- Cruelty free & vegan
- Family owned & operated
- Ingredients are not listed on the California Proposition 65 List

[1] **ATTENTION** - All ZolaTerra® products are plant based and biodegradable, what is being removed may not be. Dispose of waste materials according to local, state or federal laws. ZolaTerra® products should not be mixed with anything.

ZOLA TERRA

MAKEUP BRUSH CLEANER

PLANT BASED

ZolaTerra works on a microscopic level, to quickly, safely and effectively clean brushes and sponges.

PRODUCT DESCRIPTION

Ready To Use Makeup Brush Cleaner, for use on natural and synthetic makeup brushes or sponges. It naturally dissolves makeup to gently clean and condition – leaving your brushes soft and clean.

FEATURES & USAGE

Non-Toxic, Non-Flammable, Non-Corrosive, Biodegradable Cleaner. Ideal for Makeup Artists, Cosmetology Schools, Salons or anyone wanting a clean makeup brush / sponge.



Healthy Cleaning Made Simple

DETAILED USAGE & INSTRUCTIONS

DIRECTIONS FOR USE

Pour a small amount of cleaner into a small bowl or plate. Work cleaner into brushes by using a swirling or rotating motion for up to 30 seconds or until clean. Rinse with water and pat dry. Sponges: Squeeze or stroke sponge into cleaner multiple times. Rinse well with water, squeezing out cleaner. Let dry.

TECHNICAL SPECIFICATIONS

Color	Amber
Odor	NIL
Shelf Life	2 years
Solubility in Water	Completely
pH	8.5 ± 0.05
Storage Temperature	0-120 °F

Size:	2 oz	8 oz	1 Gal	5 Gal
MSRP:	$6.00	$15.00	$75.00	N/A
CASE:	$60.00 (12)	$81.00 (6)	$275.00	N/A

PRODUCT DETAILS & BENEFITS

- Ready-To-Use Product
- No odor / fragrance free
- Free of dyes or alcohol
- No mineral oil, sulfates, phthalates, or parabens
- Hypoallergenic, even for the most sensitive skin
- Non-comedogenic (pore blocking)
- Soy and gluten free
- Nut Free, safe for those with peanut or tree nut allergies
- No special handling or storage needed
- Biodegradable with no VOCs (volatile organic compounds); can be used in an enclosed space
- NSF approved safe for food prep areas
- Manufactured and assembled in USA
- Cruelty free & vegan
- Family owned & operated
- Ingredients are not listed on the California Proposition 65 List

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ZOLA TERRA

No Stain, No Odor, No Spot

PET SOS

PLANT BASED

ZolaTerra works on a microscopic level, to safely and effectively lift and clean pet odors and stains.

PRODUCT DESCRIPTION

Ready To Use Cleaner for use on any surface with a pet stain, odor or spot. Dissolves organic stains, odors and pet markings. Aids in keeping pets from marking the same place once cleaned.

FEATURES & USAGE

Non-Toxic, Non-Corrosive, Biodegradable Cleaner. Ideal for Households and all Pet Owners.



Healthy Cleaning Made Simple

Par Automation Solutions

DETAILED USAGE & INSTRUCTIONS

DIRECTIONS FOR USE

Unlock trigger and spray onto surface, saturating area to be cleaned. Allow PET SOS to activate for up to 5 minutes. Wipe or blot clean. May need to lightly scrub heavily soiled areas. Repeat if necessary.

TECHNICAL SPECIFICATIONS

Color ..... Amber
Odor ..... NIL
Shelf Life ..... 2 years
Solubility in Water ..... Completely
pH ..... 8.5 ± 0.05
Storage Temperature ..... 0-120 °F

Size:	16 oz	32 oz	1 Gal
MSRP:	$8.49	$9.99	$24.99
CASE:	N/A	N/A	N/A

PRODUCT DETAILS & BENEFITS

- Ready-To-Use Products
- Fragrance free
- Free of dyes or alcohol
- Non-toxic, natural formula replaces caustic cleaners
- Non-corrosive
- Non-hazardous
- Non-flammable
- No special handling or storage needed
- Biodegradable with no VOCs (volatile organic compounds); can be used in an enclosed space
- NSF approved safe for food prep areas
- Contributes towards LEED certification points & Materials and Resources Credits
- Manufactured and assembled in USA
- Cruelty free & vegan
- Family owned & operated
- Ingredients are not listed on the California Proposition 65 List

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ZOLA TERRA

Nose & Paw Print GLASS CLEANER

PLANT BASED

ZolaTerra works on a microscopic level, to safely and effectively clean nose and paw prints from glass.

PRODUCT DESCRIPTION

Ready To Use Cleaner for any car or household window and glass surface touched by your pet's nose or paws. Cleans without any odor and leaves a clean surface.

FEATURES & USAGE

Pet Safe, Non-Toxic, Non-Corrosive, Biodegradable Cleaner. Ideal for Households and Pet Owners Automobiles.



Healthy Cleaning Made Simple

Par Automation Solutions

DETAILED USAGE & INSTRUCTIONS

DIRECTIONS FOR USE

Unlock trigger and spray onto surface. Wipe to remove nose and paw prints and wipe again with a clean, soft, lint-free cloth or towel removing all streaks and haze. May need to repeat for heavily soiled areas.

TECHNICAL SPECIFICATIONS

Color ..... Amber

Odor ..... NIL

Shelf Life ..... 2 years

Solubility in Water ..... Completely

pH ..... 7.0 ± 0.05

Storage Temperature ..... 0-120 °F

Size:	2 oz	8 oz
MSRP:	$3.50	$6.00
CASE:	N/A	N/A

PRODUCT DETAILS & BENEFITS

- Ready-To-Use Products
- Cleans in shade or direct sunlight
- Fragrance free
- Free of dyes or alcohol
- Non-toxic, natural formula replaces caustic cleaners
- Non-corrosive
- Non-hazardous
- Non-flammable
- No special handling or storage needed
- Biodegradable with no VOCs (volatile organic compounds); can be used in an enclosed space
- NSF approved safe for food prep areas
- Contributes towards LEED certification points & Materials and Resources Credits
- Manufactured and assembled in USA
- Cruelty free & vegan
- Family owned & operated
- Ingredients are not listed on the California Proposition 65 List

[1] **ATTENTION** - All ZolaTerra® products are plant based and biodegradable, what is being removed may not be. Dispose of waste materials according to local, state or federal laws. ZolaTerra® products should not be mixed with anything.

ZOLA TERRA

SKUNK-U-LATER

SKUNK ODOR REMOVER

PLANT BASED

ZolaTerra works on a microscopic level, to safely and effectively cleans and deodorizes surfaces.

PRODUCT DESCRIPTION

Removes skunk odors from pets, people, surfaces like carpet, concrete, vinyl, wood, and even your lawn. Cleans and deodorizes without any special handling.

FEATURES & USAGE

Pet Safe, Non-Toxic, Non-Corrosive, Biodegradable Cleaner. Ideal for Pets, People and Surfaces that have been Skunked.



Healthy Cleaning Made Simple

Par Automation Solutions

DETAILED USAGE & INSTRUCTIONS

DIRECTIONS FOR USE

Unlock trigger and spray onto skunked surface. Lightly scrub area and wait 5-10 minutes. Rinse thoroughly. May need to repeat for heavily skunked areas.

TECHNICAL SPECIFICATIONS

Color ..... Amber

Odor ..... NIL

Shelf Life ..... 2 years

Solubility in Water ..... Completely

pH ..... 8.5 ± 0.05

Storage Temperature ..... 0-120 °F

Size:	32 oz	1 Gal
MSRP:	$24.99	$49.99
CASE:	N/A	N/A

PRODUCT DETAILS & BENEFITS

- Ready-To-Use Products
- Deodorizes skunk odor
- Fragrance free
- Free of dyes or alcohol
- Non-toxic, natural formula replaces caustic cleaners
- Non-corrosive
- Non-hazardous
- Non-flammable
- No special handling or storage needed
- Biodegradable with no VOCs (volatile organic compounds); can be used in an enclosed space
- NSF approved safe for food prep areas
- Contributes towards LEED certification points & Materials and Resources Credits
- Manufactured and assembled in USA
- Cruelty free & vegan
- Family owned & operated
- Ingredients are not listed on the California Proposition 65 List

[1] **ATTENTION** - All ZolaTerra® products are plant based and biodegradable, what is being removed may not be. Dispose of waste materials according to local, state or federal laws. ZolaTerra® products should not be mixed with anything.

ZOLA TERRA

BIKE CLEANER

PLANT BASED

JUST ADD WATER

READY TO USE

ZolaTerra works on a microscopic level, to safely and effectively remove all types of grime from any bike surface.

PRODUCT DESCRIPTION

Ready To Use Cleaner for use on all bike surfaces including steel, aluminum, carbon fiber, chrome, titanium, plastic, rubber and the drive chain. Cleans in one application without any odor, gloves, or special handling.

FEATURES & USAGE

Non-Toxic, Non-Corrosive, Biodegradable, Safe for Skin Cleaner. Ideal for Commercial Bike Shops, Avid Bikers and Weekend Warriors.



Healthy Cleaning Made Simple

DETAILED USAGE & INSTRUCTIONS

DIRECTIONS FOR USE

Unlock trigger and spray onto surface to be cleaned. Wait 1 minute. Wipe or rinse clean. For heavily soiled areas, may need to reapply and lightly scrub with a soft bristle brush.

TECHNICAL SPECIFICATIONS

Color ..... Amber

Odor ..... NIL

Shelf Life ..... 2 years

Solubility in Water ..... Completely

pH ..... 8.5 ± 0.05

Storage Temperature ..... 0-120 °F

Size:	32 oz	1 Gal	5 Gal
MSRP:	$15.99	$33.99	$145.00
CASE:	$78.00 (6)	$124.00 (4)	N/A

PRODUCT DETAILS & BENEFITS

- Ready-To-Use Products
- Cleans and deodorizes surfaces
- Won't etch surfaces
- Free of fragrance, dyes or alcohol
- Non-toxic, natural formula replaces caustic cleaners
- Non-corrosive, non-hazardous
- Non-flammable
- Gentle on sensitive skin
- No special handling or storage needed
- Biodegradable with no VOCs (volatile organic compounds); can be used in an enclosed space
- NSF approved safe for food prep areas
- Contributes towards LEED certification points & Materials and Resources Credits
- Manufactured and assembled in USA
- Cruelty free & vegan
- Family owned & operated
- Ingredients are not listed on the California Proposition 65 List

[1] **ATTENTION** - All ZolaTerra® products are plant based and biodegradable, what is being removed may not be. Dispose of waste materials according to local, state or federal laws. ZolaTerra® products should not be mixed with anything.

ZOLA TERRA

HVAC CLEANER

For Evaporator & Condensers

PLANT BASED

ZolaTerra works on a microscopic level, to safely and effectively remove all types of grime from a metal surface.

PRODUCT DESCRIPTION

Ready To Use HVAC Cleaner, safe for use on evaporators coils, air cooled condensers, fan blades and overall cleaning. Cleans without any odor, gloves, or special handling. Safe for use around plants and pets.

FEATURES & USAGE

Industrial Strength, Non-Toxic, Non-Corrosive, Biodegradable Cleaner. Ideal for cleaning industrial, commercial and residential units. To be used by HVACR professionals only.



Healthy Cleaning Made Simple

Par Automation Solutions

DETAILED USAGE & INSTRUCTIONS

DIRECTIONS FOR USE

1. Shut off HVAC System. 2. Spray / Apply cleaner/water solution using a low pressure sprayer / foamer or a coil gun sprayer. Fully apply solution onto dirty surfaces. 3. Allow solution to dwell for 5 minutes or more. 4. Rinse surface thoroughly with clean water.

RECOMMENDED DILUTIONS (Cleaner: Water)
Heavy Duty: 1:3 Routine Duty: 1:6 Light Duty: 1:8

TECHNICAL SPECIFICATIONS

Color	Amber
Odor	NIL
Shelf Life	2 years
Solubility in Water	Completely
pH	9.0 ± 0.05
Storage Temperature	0-120 °F

PRODUCT DETAILS & BENEFITS

- Ready-To-Use Product
- Fragrance free
- Free of dyes or alcohol
- Non-toxic, natural formula replaces caustic cleaners
- Non-corrosive, non-hazardous
- Non-flammable, non-abrasive ingredients
- Safe for use around pets and plants
- No special handling or storage needed
- Biodegradable with no VOCs (volatile organic compounds); can be used in an enclosed space
- NSF approved safe for food prep areas
- Contributes towards LEED certification points & Materials and Resources Credits
- Manufactured and assembled in USA
- Cruelty free & vegan
- Family owned & operated
- Ingredients are not listed on the California Proposition 65 List

Size:	1 Gal	Case
MSRP:	$36.99	$120.00 (4)

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ZOLA TERRA

WOOD & TEAK CLEANER

PLANT BASED

ZolaTerra works on a microscopic level, to safely and effectively clean all types of grime from wood and teak surfaces.

PRODUCT DESCRIPTION

Ready To Use Wood & Teak Cleaner, for all types of wood or teak furniture and floors in one application without any odor, gloves, or special handling. No Harsh Odors!

FEATURES & USAGE

Industrial Strength, Non-Toxic, Non-Corrosive, Biodegradable Cleaner. Ideal for cleaning weathered or dirty wood surfaces prior to being refinished or oiled.



Healthy Cleaning Made Simple

Par Automation Solutions

DETAILED USAGE & INSTRUCTIONS

DIRECTIONS FOR USE

Ready to use cleaner that works best when applied at full strength. Wet wood/teak surface with water. Unlock sprayer, spray/apply onto entire surface to be cleaned, wait 3-5 minutes. Lightly scrub surface with a soft bristle brush. For best results, rinse using an electric pressure washer or a garden hose sprayer on the jet setting. May need to repeat for heavily soiled areas.

TECHNICAL SPECIFICATIONS

Color ..... Amber
Odor ..... NIL
Shelf Life ..... 2 years
Solubility in Water ..... Completely
pH ..... 9.0 ± 0.05
Storage Temperature ..... 0-120 °F

Size:	32 oz	1 Gal	5 Gal
MSRP:	$18.99	$42.99	$199.00
CASE:	$105.00 (6)	$168.00 (4)	N/A

PRODUCT DETAILS & BENEFITS

- Ready-To-Use Product
- Fragrance free
- Free of dyes or alcohol
- Non-toxic, natural formula replaces caustic cleaners
- Non-corrosive
- Non-hazardous
- Non-flammable
- No special handling or storage needed
- Biodegradable with no VOCs (volatile organic compounds); can be used in an enclosed space
- NSF approved safe for food prep areas
- Contributes towards LEED certification points & Materials and Resources Credits
- Manufactured and assembled in USA
- Cruelty free & vegan
- Family owned & operated
- Ingredients are not listed on the California Proposition 65 List

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ZOLA TERRA

PAINT BRUSH CLEANER

PLANT BASED

ZolaTerra works on a microscopic level, to safely and effectively remove all types of paint from brushes and rollers.

PRODUCT DESCRIPTION

Ready To Use cleaner for paint brushes and rollers. Cleans all types of paint and stains including water based, acrylic and oil based paints. Cleans without any odor, gloves, or special handling. Ingredients are not on the California Proposition 65 List.

FEATURES & USAGE

Industrial Strength, Non-Toxic, Non-Corrosive, Biodegradable Cleaner. Ideal for cleaning all types of brushes and rollers.



Healthy Cleaning Made Simple

DETAILED USAGE & INSTRUCTIONS

DIRECTIONS FOR USE

Immediately after painting: Saturate brush in cleaner, rubbing cleaner into brush. Comb with a stiff wire brush, moving from ferrule to bristle tip. Rinse thoroughly with clean water and dry before next use. **For best result** with paint covered brushes/rollers; Rub cleaner into brush; Soak/submerge brush in cleaner (up to the metal base of the brush bristles) for several hours or overnight. Comb with a stiff bristle wire brush. Rinse with clean water and dry before next use.

TECHNICAL SPECIFICATIONS

Color	Amber
Odor	NIL
Shelf Life	2 years
Solubility in Water	Completely
pH	9.0 ± 0.05
Storage Temperature	0-120 °F

Size:	16 oz	32 oz	1 Gal
MSRP:	$7.99	$12.99	$33.99
CASE:	$43.50 (6)	$70.00 (6)	$125.00 (4)

PRODUCT DETAILS & BENEFITS

- Ready-To-Use Product
- Fragrance free
- Free of dyes or alcohol
- Non-toxic, natural formula replaces caustic cleaners
- Non-corrosive, non-hazardous
- Non-flammable, non-abrasive ingredients
- Safe for use around pets and plants
- No special handling or storage needed
- Biodegradable with no VOCs (volatile organic compounds); can be used in an enclosed space
- NSF approved safe for food prep areas
- Contributes towards LEED certification points & Materials and Resources Credits
- Manufactured and assembled in USA
- Cruelty free & vegan
- Family owned & operated
- Ingredients are not listed on the California Proposition 65 List

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ZOLA TERRA

VEGETABLE WASH

PLANT BASED

ZolaTerra works on a microscopic level, to safely and effectively clean vegetables and fruit.

PRODUCT DESCRIPTION

Ready To Use cleaner to safely clean and remove dirt, grime, wax and agricultural chemicals from fruits and vegetables. Ingredients are not on the California Proposition 65 List.

FEATURES & USAGE

Industrial Strength, Non-Toxic, Non-Corrosive, Biodegradable Cleaner. Ideal for cleaning all types of fruits and vegetables.



Healthy Cleaning Made Simple

DETAILED USAGE & INSTRUCTIONS

DIRECTIONS FOR USE

Unlock trigger, *Firm Produce:* Spray liberally with Vegetable Wash. Rub by hand or scrub with vegetable brush for 30 seconds, rinse thoroughly with cold water and dry. *Leafy or Fragile Produce:* Soak in Vegetable Wash for 1-2 minutes, rinse thoroughly for 30 seconds with cold water and pat dry.

Not for use on mushrooms.

TECHNICAL SPECIFICATIONS

Color	Amber
Odor	NIL
Shelf Life	2 years
Solubility in Water	Completely
pH	9.0 ± 0.05
Storage Temperature	0-120 °F

PRODUCT DETAILS & BENEFITS

- Ready-To-Use Product
- Fragrance free
- Free of dyes or alcohol
- Non-toxic, natural formula replaces caustic cleaners
- Non-corrosive, non-hazardous
- Non-flammable, non-abrasive ingredients
- Safe for use around pets and plants
- No special handling or storage needed
- Biodegradable with no VOCs (volatile organic compounds); can be used in an enclosed space
- NSF approved safe for food prep areas
- Contributes towards LEED certification points & Materials and Resources Credits
- Manufactured and assembled in USA
- Cruelty free & vegan
- Family owned & operated
- Ingredients are not listed on the California Proposition 65 List

Size:	2 oz	8 oz	16 oz	1 Gal
MSRP:	$3.99	$4.50	$5.50	$25.00

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ZOLA TERRA

STAINLESS STEEL CLEANER

ZOLAFINISH

PLANT BASED

JUST ADD WATER

ZolaFinish goes on wet to clean and remove grease, oil and odors from stainless steel leaving a fresh, clean surface.

PRODUCT DESCRIPTION

Just Add Water Cleaner that restores the original stainless steel finish, eliminating the need for a cleaner and polish. Saving over 60% in combined product and shipping costs.

FEATURES & USAGE

Industrial Strength, Non-Toxic, Non-Corrosive, Biodegradable Cleaner. Ideal for Restaurants, Commercial Kitchens, and Households.



Healthy Cleaning Made Simple

Par Automation Solutions

DETAILED USAGE & INSTRUCTIONS

DIRECTIONS FOR USE



TILT & SLOWLY fill container with room temperature reverse osmosis water to avoid foaming. Tightly twist sprayer onto bottle. Stir/shake thoroughly. Unlock, trigger sprayer, liberally spray onto surface, wait up to 3 minutes and wipe clean. May need to repeat for heavily soiled areas.

TECHNICAL SPECIFICATIONS

Color	Amber
Odor	NIL
Shelf Life	2 years
Solubility in Water	Completely
pH	9.0 ± 0.05
Storage Temperature	0-120 °F

Size:	32 oz	1 Gal	5 Gal	5 Gal Concentrated
MSRP:	$7.50	$25.00	$99.00	$675.00
CASE:	$42.50 (6)	$94.00 (4)	N/A	Makes 55 Gal

PRODUCT DETAILS & BENEFITS

- Just-Add-Water Product
- Lower costs by replacing 2 products (cleaner and polish) with 1
- Eliminates customer complaints about “greasy floors” from overspray of oily stainless steel polishes
- Will not collect airborne lint after application
- Non-flammable, non-corrosive product that needs no special handling or storage
- Skin safe, will not chemically burn skin
- Non-toxic, natural formula replaces caustic cleaners
- Non-hazardous, non-abrasive ingredients
- Biodegradable with no VOCs (volatile organic compounds); can be used in an enclosed space
- NSF approved safe for food prep areas
- Contributes towards LEED certification points & Materials and Resources Credits
- Manufactured and assembled in USA
- Cruelty free & vegan
- Family owned & operated
- Ingredients are not listed on the California Proposition 65 List

ZolaFinish is not a polish, but when used and dried with a clean cloth will bring the stainless steel back to its’ original look and condition.

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ZOLA TERRA

PRO POWER ZERO

Industrial Tank Cleaner

PLANT BASED

JUST ADD WATER

ZolaTerra works on a microscopic level, to safely and effectively clean and remove all types of grime and odor from a tank.

PRODUCT DESCRIPTION

Just Add Water Cleaner is the perfect alternative and direct replacement for caustic cleaners or powders. Cleans at a lower temperature, with no risk of etching or pitting of tanks and no VOCs.

FEATURES & USAGE

Industrial Strength, Non-Toxic, Non-Corrosive, Biodegradable Cleaner. Ideal for Environmentally Conscious Manufacturers.



Healthy Cleaning Made Simple

Par Automation Solutions

DETAILED USAGE & INSTRUCTIONS

DIRECTIONS FOR USE

Tank Cleaning: Ideal cleaning solution temperature range 125º - 135º (~48-54ºC).
Scrape / brush caked on product from tank walls. Fill tank using CIP or manually with Pro Power / hot water solution (4oz / gallon water). Let cleaning solution sit and dwell for 5-10 minutes. Empty tank & repeat scraping / brushing tank walls & filling tank with cleaning solution until clean. If possible, reuse the previous emptied cleaning solution. Do not need to reheat. Let cleaning solution dwell for 5-10 minutes per filling.

TECHNICAL SPECIFICATIONS

Color	Amber
Odor	NIL
Shelf Life	2 years
Solubility in Water	Completely
pH	10.8 ± 0.05
Storage Temperature	0-120 °F

Size:	5 Gal	55 Gal
MSRP:	$400.00	$3,850.00
CASE:	N/A	N/A

PRODUCT DETAILS & BENEFITS

- Just-Add-Water Product
- Direct replacement for caustic powders
- Lower cleaning temperature; Saving money and time
- Removes unwanted odors
- Reduce chemical and biological load on local sewerage districts[1]
- Safe for skin, reduces exposure to dangerous chemicals
- Non-flammable, non-corrosive
- No special handling or storage needed
- Non-toxic, natural formula replaces caustic cleaners
- Non-hazardous, non-abrasive ingredients
- Biodegradable with no VOCs (volatile organic compounds); can be used in an enclosed space
- Free of fragrance, dyes or alcohol
- Contributes towards LEED certification points & Materials and Resources Credits
- Manufactured and assembled in USA
- Cruelty free & vegan
- Family owned & operated
- Ingredients are not listed on the California Proposition 65 List

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ZOLA TERRA

PRO POWER 4

Aerospace Degreaser

PLANT BASED

ZolaTerra works on a microscopic level, to safely and effectively remove all types of grease and grime from a surface.

PRODUCT DESCRIPTION

Ready To Use Degreaser and Cleaner that removes all types of grease and grime in commercial and industrial applications. This is the perfect alternative to caustic degreasers and cleaners.

FEATURES & USAGE

Industrial Strength, Non-Toxic, Non-Corrosive, Biodegradable Cleaner. Ideal for Aerospace, Garages, and Mechanics.



Healthy Cleaning Made Simple

Par Automation Solutions

DETAILED USAGE & INSTRUCTIONS

DIRECTIONS FOR USE

Unlock trigger and spray onto surface. Wait up to 3-5 minutes and wipe clean. May need to repeat for heavily soiled areas.

TECHNICAL SPECIFICATIONS

Color	Amber
Odor	NIL
Shelf Life	2 years
Solubility in Water	Completely
pH	9.0 ± 0.05
Storage Temperature	0-120 °F

Size:	32 oz	1 Gal	5 Gal
MSRP:	$19.75	$59.50	$270.00
CASE:	$111.00 (6)	$224.00 (4)	N/A

PRODUCT DETAILS & BENEFITS

- Just-Add-Water Product
- Non-flammable
- Non-corrosive
- No special handling or storage needed
- Non-toxic, natural formula replaces caustic cleaners
- Non-hazardous, non-abrasive ingredients
- Biodegradable
- No VOCs (volatile organic compounds); can be used in an enclosed space
- Fragrance Free
- Free of dyes or alcohol
- Contributes towards LEED certification points & Materials and Resources Credits
- Manufactured and assembled in USA
- Cruelty free & vegan
- Family owned & operated
- Ingredients are not listed on the California Proposition 65 List

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ZOLA TERRA

SOFTWASHIE
Pressure Washer Cleaner
PLANT BASED

ZolaTerra works on a microscopic level, to safely and effectively clean and remove all types of grime from a surface.

PRODUCT DESCRIPTION
General use pressure washer cleaner that effectively lifts and cleans dirt, grime, mold and mildew. For use on exterior concrete, siding, roofing, gutters, stucco, brick, cement block, masonry, sidewalks and driveways. Safe for use around trees, plants and grass.

FEATURES & USAGE
Industrial Strength, Non-Toxic, Non-Corrosive, Biodegradable Cleaner. Ideal for Pressure or Power Washing Professionals and Households.



Healthy Cleaning Made Simple

Par Automation Solutions

DETAILED USAGE & INSTRUCTIONS

DIRECTIONS FOR USE
Apply per Dilution Guide and pressure wash with hot or cold water. For heavily soiled areas, may need to lightly scrub with a soft bristle brush.
DILUTION GUIDE:
Heavy Duty Cleaning: Spray Pro Clean 16 directly onto surface, wait up to 2 minutes and pressure wash clean.
Routine Cleaning: Mix 16oz of Pro Clean 16 with 1 gallon of water. Spray onto surface, wait up to 2 minutes and pressure wash clean.
Pro Clean 16 is biodegradable, what is being removed may not be. Dispose of waste materials according to local, state and federal laws.

TECHNICAL SPECIFICATIONS

Color	Amber
Odor	NIL
Shelf Life	2 years
Solubility in Water	Completely
pH	8.5 ± 0.05
Storage Temperature	0-120 °F

Size:	1 Gal	5 Gal
MSRP:	$12.75	$57.00
CASE:	$46.00 (4)	N/A

PRODUCT DETAILS & BENEFITS
- Just-Add-Water Product
- Direct replacement for caustic powders
- Lower cleaning temperature; saving money and time
- Non-abrasive ingredients; won't etch surface
- Reduce chemical and biological load on local sewerage districts[1]
- Safe for skin, reduces exposure to dangerous chemicals
- Non-flammable, non-corrosive, non-hazardous
- No special handling or storage needed
- Non-toxic, natural formula replaces caustic cleaners
- Safe for use around plants
- Biodegradable with no VOCs (volatile organic compounds); can be used in an enclosed space
- Free of fragrance, dyes or alcohol
- Contributes towards LEED certification points & Materials and Resources Credits
- Manufactured and assembled in USA
- Cruelty free & vegan
- Family owned & operated
- Ingredients are not listed on the California Proposition 65 List

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ZOLA TERRA

PRO BLAST

Brew Tank Cleaner

PLANT BASED

JUST ADD WATER

ZolaTerra works on a microscopic level, to safely and effectively clean and remove all types of grime from brew tank.

PRODUCT DESCRIPTION

Just Add Water Cleaner is the perfect alternative and direct replacement for caustic cleaners or powders. Cleans at a lower temperature, with no risk of etching or pitting of tanks, with no VOCs.

FEATURES & USAGE

Industrial Strength, Non-Toxic, Non-Corrosive, Biodegradable Cleaner. Ideal for Breweries, Distilleries, and Home Brewers.



Healthy Cleaning Made Simple

Par Automation Solutions

DETAILED USAGE & INSTRUCTIONS

DIRECTIONS FOR USE

Clean using the application guide. *(Ratio: Cleaner to Water)*

Heavy Duty Cleaning: 16 : 1 **General Purpose Cleaning:** 4 : 1
Brew Tank Cleaning: 1 : 1 **Glass Cleaning:** ¼ : 1

Brew Tank Cleaning: Ideal cleaning water temperature range 125º - 135º. Reduce pump speed and pressure to 2617.5 RPM at 16.6 psi.

TECHNICAL SPECIFICATIONS

Color ..... Amber
Odor ..... NIL
Shelf Life ..... 2 years
Solubility in Water ..... Completely
pH ..... 11.0 ± 0.05
Storage Temperature ..... 0-120 °F

Size:	32 oz	1 Gal	5 Gal
MSRP:	N/A	$75.00	$350.00
CASE:	$120.00 (6)	$285.00 (4)	N/A

PRODUCT DETAILS & BENEFITS

- Just-Add-Water Product
- Direct replacement for caustic powders
- Lower cleaning temperature; Saving money and time
- Removes unwanted odors
- Reduce chemical and biological load on local sewerage districts
- Safe for skin, reduces exposure to dangerous chemicals
- Non-flammable, non-corrosive
- No special handling or storage needed
- Non-toxic, natural formula replaces caustic cleaners
- Non-hazardous, non-abrasive ingredients
- Biodegradable with no VOCs (volatile organic compounds); can be used in an enclosed space
- Free of fragrance, dyes or alcohol
- Contributes towards LEED certification points & Materials and Resources Credits
- Manufactured and assembled in USA
- Cruelty free & vegan
- Family owned & operated
- Ingredients are not listed on the California Proposition 65 List

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ZOLA TERRA

ANILOX ROLLER & INK CLEANER

PLANT BASED

JUST ADD WATER

ZolaTerra works on a microscopic level, to safely and effectively clean and remove all types of grime from a surface.

PRODUCT DESCRIPTION

Just Add Water Cleaner that effectively and quickly cleans all anilox rollers and plates without fear of etching or harmful gases (VOC's) when mixed with water. Can be used in an ultrasonic cleaner.

FEATURES & USAGE

Industrial Strength, Non-Toxic, Non-Corrosive, Biodegradable Cleaner. Ideal for Print and Plate Manufacturers.



Healthy Cleaning Made Simple

Par Automation Solutions

DETAILED USAGE & INSTRUCTIONS

DIRECTIONS FOR USE

Periodic / Daily Cleaning: Mix 1 part cleaner with 1 part water. Can use a 1 to 4 mixture with water as conditions allow.

Spray / squirt water on rollers and remove from the machine. Apply cleaner / water solution and wipe until clean. Dry with a lint free cloth.

TECHNICAL SPECIFICATIONS

Color ..... Amber
Odor ..... NIL
Shelf Life ..... 2 years
Solubility in Water ..... Completely
pH ..... 9.0 ± 0.05
Storage Temperature ..... 0-120 °F

Size:	1 Gal	5 Gal	55 Gal
MSRP:	$35.00	$150.00	$1,100.00
CASE:	$120.00 (4)	N/A	N/A

PRODUCT DETAILS & BENEFITS

- Just-Add-Water Product
- Won't etch surfaces
- Removes unwanted odors
- Safe for skin, reduces exposure to dangerous chemicals
- Will not affect sensory's
- Non-flammable, non-corrosive, non-toxic
- No special handling or storage needed
- Natural formula replaces caustic cleaners and isopropyl alcohol (IPA) for 3D printers
- Non-hazardous, non-abrasive ingredients
- Wastewater is entirely safe for septic / waste water systems[1]
- Biodegradable with no VOCs (volatile organic compounds); can be used in an enclosed space
- Free of fragrance, dyes or alcohol
- Contributes towards LEED certification points & Materials and Resources Credits
- Manufactured and assembled in USA
- Cruelty free & vegan
- Family owned & operated
- Ingredients are not listed on the California Proposition 65 List

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ZOLA TERRA

ANILOX ROLLER & INK CLEANER

PLANT BASED

JUST ADD WATER

ZolaTerra works on a microscopic level, to safely and effectively clean and remove all types of grime from a surface.



Healthy Cleaning Made Simple

Par Automation Solutions

DETAILED USAGE & INSTRUCTIONS

DIRECTIONS FOR USE

Periodic / Daily Cleaning: Mix 1 part cleaner with 1 part water. Can use a 1 to 4 mixture with water as conditions allow.

Spray / squirt water on rollers and remove from the machine. Apply cleaner / water solution and wipe until clean. Dry with a lint free cloth.

TECHNICAL SPECIFICATIONS

Color ..... Amber
Odor ..... NIL
Shelf Life ..... 2 years
Solubility in Water ..... Completely
pH ..... 9.0 ± 0.05
Storage Temperature ..... 0-120 °F

Size:	1 Gal	5 Gal	55 Gal
MSRP:	$35.00	$150.00	$1,100.00
CASE:	$120.00 (4)	N/A	N/A

PRODUCT DETAILS & BENEFITS

- Just-Add-Water Product
- Won't etch surfaces
- Removes unwanted odors
- Safe for skin, reduces exposure to dangerous chemicals
- Will not affect sensory's
- Non-flammable, non-corrosive, non-toxic
- No special handling or storage needed
- Natural formula replaces caustic cleaners and isopropyl alcohol (IPA) for 3D printers
- Non-hazardous, non-abrasive ingredients
- Wastewater is entirely safe for septic / waste water systems[1]
- Biodegradable with no VOCs (volatile organic compounds); can be used in an enclosed space
- Free of fragrance, dyes or alcohol
- Contributes towards LEED certification points & Materials and Resources Credits
- Manufactured and assembled in USA
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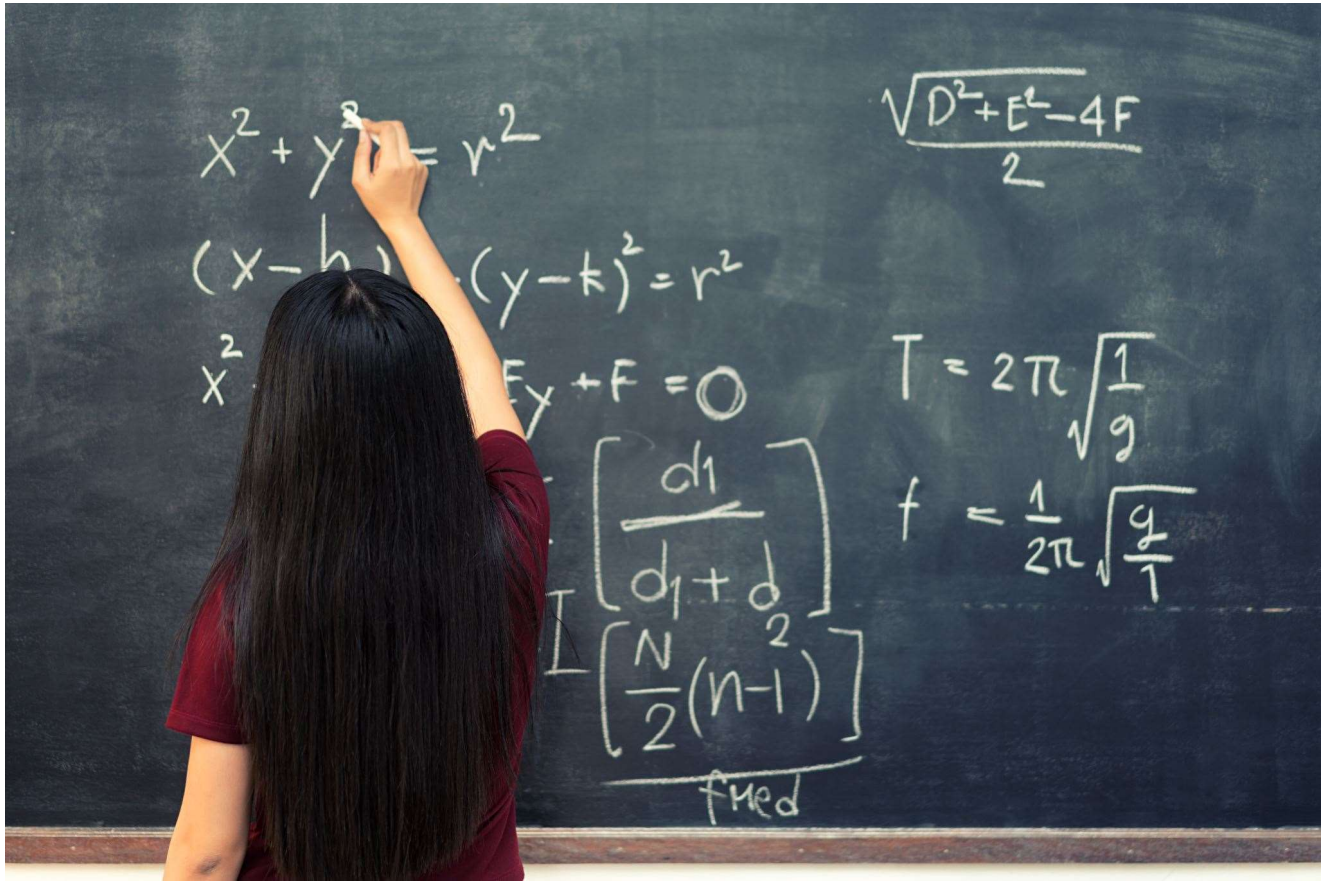
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Pricing

I MAKE IT EASIER THAN CALCULUS, CONTACT ME ANYTIME FOR PRICING!!



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Pricing

Item Number	Item Description	UOM	Quantity per UOM/CA...	Minimum Order Quantity	MSRP Unit Price (SUSD)
HAZMATBAG	HAZMAT BAGS, 9x12 2 MIL	Case	1000	70 Cases	$ 50.00
846	Neutral Floor Cleaner 2 oz Packets	Each	72	100 Cases	$ 55.00
MC-GVL 100L	Vinyl Nitrile Gloves Size L MC-GVL100L	Box	100	150 Cases	$ 11.00
MC-GVL 100M	Vinyl Nitrile Gloves Size M MC-GVL100L	Box	100	150 Cases	$ 11.00
MC-GVL 100S	Vinyl Nitrile Gloves Size S MC-GVL100L	Box	100	150 Cases	$ 11.00
ZT-2121-02-00	Thyme To Clean Disinfectant, RTU, 32 oz	Case	6	1 Case	$ 14.50
ZT-2121-02-00	Thyme To Clean Disinfectant, RTU, 1 Gallon	Case	4	1 Case	$ 36.99
ZT-0GPC-RTU-016OZ-00	ZolaTerra® ALL-PURPOSE CLEANER, RTU, 16 oz	Case	12	1 Case	$ 4.25
ZT-0GPC-RTU-032OZ-00	ZolaTerra® ALL-PURPOSE CLEANER, RTU, 32 oz	Case	6	1 Case	$ 5.25
ZT-0GPC-RTU-001GA-00	ZolaTerra® ALL-PURPOSE CLEANER, RTU, 1 Gallon	Case	4	1 Case	$ 12.99
ZT-699997C1Q-00	Ultra Shine 100, RTU, 32 oz	Case	6	1 Case	$ 16.00
ZT-699997CG1-00	Ultra Shine 100, RTU, 1 Gallon	Case	4	1 Case	$ 55.00
ZT-SOSE-RTU-032OZ-00	ZolaTerra® STAIN & ODOR ELIMINATOR, 32 oz	Case	6	1 Case	$ 14.49
ZT-SOSE-RTU-001GA-00	ZolaTerra® STAIN & ODOR ELIMINATOR, 1 Gallon	Case	4	1 Case	$ 26.99
ZT-ODFC-RTU-032OZ-00	ZolaTerra® Outdoor Furniture Cleaner, RTU, 32 oz	Case	6	1 Case	$ 12.99
ZT-ODFC-RTU-001GA-00	ZolaTerra® Outdoor Furniture Cleaner, RTU, 1 Gallon	Case	4	1 Case	$ 28.99
ZT-AZNC-RTU-032OZ-00	PERGA CLEAN, RTU, 32oz	Case	6	1 Case	$ 27.00
ZT-AZNC-RTU-001GA-00	PERGA CLEAN, RTU, 1 Gallon	Case	4	1 Case	$ 55.00
ZT-PSOS-RTU-016OZ-00	ZolaTerra® PET SOS 16 oz	Case	12	1 Case	$ 9.49
ZT-PSOS-RTU-032OZ-00	ZolaTerra® PET SOS 32 oz	Case	6	1 Case	$ 10.99
ZT-PSOS-RTU-001GA-00	ZolaTerra® PET SOS 1 Gallon	Case	4	1 Case	$ 26.99
ZT-0PBL-CON-032OZ-00	ZolaTerra® ZT PRO BLAST, 32 oz	Case	6	1 Case	$ 25.00
ZT-0PBL-CON-001GA-00	ZolaTerra® ZT PRO BLAST, 1 Gallon	Case	4	1 Case	$ 100.00
ZT-0PBL-CON-005GP-00	ZolaTerra® ZT PRO BLAST, 5 Gallon	Pail	1	1 5Gallon Pail	$ 670.00
ZT-SMER-KIT-120-00	ZolaTerra® Smudge Eraser Kit (Solution)	Case	6	1 Case	$ 49.00
PAR-SEASPEEDV10UC-1GAL	SEA-SPEED V 10 X ULTRA CLEAR	1 Gallon	1	5 Gallons	$445.00
PAR-SEASPEEDV10UC-HALFGAL	SEA-SPEED V 10 X ULTRA CLEAR	1/2 Gallon	1	5 Gallons	$ 225.00
***NOTE: NOTE** **Prices do not include shipping, tax or other fees** **MSRP = Manufacturer Suggested Retail Price** **6 x 32oz Qrts/case** **RTU = Ready-To-Use** **4 x 1G/case**	**# Cases/Pallet: 36 - 4x1gallon** **36 - 5 gallon pails** **88 - 6x32oz** **24 Pallets/Truckload (48' Trailer); Can mix and match cases for Gloves only for a pallet**				

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