



## *Knight Eco-Disinfecting Services*

Dear Madam or Sir,

It is my pleasure to introduce to you our *Knight Eco-Disinfecting Services*.

This presentation includes:

- What is *Knight Eco-Disinfecting*?
- *Eco-Disinfecting* by Electrostatic Spraying and Nebulization
- Advantages of our *Eco-Disinfecting* by Electrostatic Spraying and Nebulization process
- Our *Eco-Disinfecting* and *Eco-Sanitizing* Disinfectants
- Electrostatic Spraying and Nebulization Areas of Application
- Industries and Sectors that use our Electrostatic Spraying and Nebulization processes
- Experience, Awards and Acknowledgements
- Equipment We Use
- Disinfectants We Use

If you need any other information or have any questions, please do not hesitate to contact me at [Info@knightecodisinfecting.com](mailto:Info@knightecodisinfecting.com) or directly to my number +1-818-457-1210.

You can find more information about our company, our services and our products on our website [www.knightecodisinfecting.com](http://www.knightecodisinfecting.com), also you can follow us on Facebook: [www.facebook.com/knightcare](https://www.facebook.com/knightcare) and on Instagram: [@knightcare](https://www.instagram.com/knightcare). As well you can use our YouTube Channel to watch many of our self-explanatory videos: <https://www.youtube.com/channel/UCcT74ZS5Lsjh3Ln2s5HsCeQ/videos>

Thank you for your time and we look forward to doing business with you.

Sincerely,

***DANNY PARDO***

Owner and CEO *Knight Eco-Disinfecting*





## What is Knight *Eco-Disinfecting*?

*Knight Eco-Disinfecting*, is one of the services that our Colombian parent company, *Knight Auto-Care*, has been effectively marketing and providing to clients in Colombia for years. They have revolutionized the market by effectively developing, marketing and introducing Water-less Cleaning and Disinfecting products and services.

Their beginnings started with the Car-Wash industry, that's why they created *Knight Auto-Care*. After that, providing water-less cleaning and disinfecting products and services to Offices, Buildings, Retailers, etc. was a matter of word of mouth by happy Car-wash customers requesting the same technology and methodology for their businesses.

Today, *Knight Eco-Disinfecting* is available in the United States. This is a proven method that combines professional disinfecting products and technology that allow us to deeply disinfect anywhere, in any surface, in an effective, easy, fast and safe way without the need of water.

We use disinfectants that are *Eco*-friendly, ecologically sound and safe for the Environment, Animals and Humans, Biodegradable, Non-Corrosive, do not bleach and don't contain bleach. These combined with our application processes, become effective on an array of different surfaces and on an ample spectrum of bacteria, fungi and viruses (including SARS-CoV2, the cause of Covid-19). These disinfectants are the most eco-friendly, less harmful and less hazardous of them all and at the same time extremely effective. Some of them are exempt of registration with the EPA due to being categorized as "GRAS", Generally Recognized As Safe. Our disinfectants are Rinse-Free, made from Natural ingredients, No-Harsh Chemicals.

To learn more, please visit our website: [www.knightecodisinfecting.com](http://www.knightecodisinfecting.com), or click the following link for a *Knight Eco-Disinfecting* self-explanatory video: <https://youtu.be/1ofXiFAFQi0>

## *Eco-Disinfecting* by Electrostatic Spraying and Nebulization

The process of Electrostatic Spraying, is a distinct process of disinfection that works by charging the disinfectants as they pass through the sprayer's nozzle, generating positively charged droplets that repel one another and that, like a magnet, actively seek out negatively charged hard non-porous surfaces they can stick to and even wrap around, under, above and over to coat all and every side.

With our Electrostatic Spraying process, the application of disinfectants is fast, reliable, efficient and effective, consuming just a portion of the time it takes with "direct application".

The process of Nebulization, is the process of disinfection generating very small particles of the disinfectants (between 5 and 50 microns) using mechanical or pneumatic energy combined with a high-flow fan to generate a "*nebula*", which derives from Latin, that means "*cloud*".

With our Nebulization process, we create a "cloud" that, thanks to its extremely minute particle size, has the capacity to reach places where "direct application" can't reach, such as inside vents, air filters, tight corners, in between and under pallets, shelves, racks, ceilings, and other areas where air is present. Its application can be on hard non-porous and porous surfaces (fabrics, rugs, curtains, etc.)



## Advantages of our Eco-Disinfecting by Electrostatic Spraying and Nebulization

- With both of our Disinfecting processes, Electrostatic Spraying and Nebulization, the disinfection becomes faster, safer and effective allowing to return to the disinfected areas in a promptly manner.
- We can use alternatively both processes in the same area, even at the same time.
- Both of our Disinfecting processes, cover every single inch of surface, thus eliminating untreated areas, which is difficult to attain with direct application.
- With our Electrostatic Spraying process, we cover a considerable larger area in a fraction of the time that it would take with direct application.
- Our Nebulization process does not wet the applied surfaces.
- With our Nebulization process, the “cloud” is effective at eliminating airborne bacteria, fungi and viruses that are suspended in the air, as the cloud covers the entire volume in the applied area.
- Both of our Disinfecting processes are done with portable machines, hence there’s no bulky equipment in your facility.
- Set up and wrap up is done rapidly and effectively, leaving the premises as soon as we are done.

## Our Eco-Disinfecting and Eco-Sanitizing Disinfectants

We use high yielding and performing ecologically sound disinfectants. Some are considered by EPA to be categorized as “GRAS”, Generally Recognized As Safe. We also use disinfectants listed on the EPA’s [List N: Disinfectants for Use Against SARS-CoV2](#), the cause of Covid-19.

These disinfectants have the following characteristics:

- Our disinfectants are Ecologically sound and safe for the Environment, Animals and Humans, Biodegradable, Non-Corrosive, do not bleach and don’t contain bleach.
- Our disinfectants are Rinse-Free, made from Natural ingredients, No-Harsh Chemicals.
- Our disinfectants contain active ingredients that leave surfaces protected for hours, minimizing the possibility of the same or new viruses and bacteria adhering to the surface.
- Our process has a Bactericidal action by inactivating enzymes, denaturing essential proteins and breaking the cell membrane with extraordinary power against Gram-positive bacteria and Gram-negative microorganisms.

## Electrostatic Spraying and Nebulization Areas of Application

Area	Surfaces
Vehicles/Transportation (cars, vans, pick-ups, trucks, buses, trains, airplanes, cranes, fire-engines, tractors, agriculture machinery)	<ul style="list-style-type: none"><li>• Exterior: roof, hood, trunk, doors, windshields, windows, under the carriage, etc.</li><li>• Interior: ceiling, seats, trunk, engine compartment, under the dashboard, under the seats, floors, truck-beds, isles, etc.</li></ul>
Buildings, Warehouses, Retail, Structures, Entertainment Venues, Public Transportation, Food Industry	<ul style="list-style-type: none"><li>• Exteriors: walls, roofs, stairs, gutters, doors and entrances, windows, loading bays, trash area, seats, etc.</li><li>• Interiors: offices, bathrooms, halls, walls, waiting areas, lounges, kitchens, elevators, isles, shelves, racks, seats, seating area, turnstiles, supply rooms, janitor’s rooms, inventory area, well sealed and packed products, shipping boxes, curtains, loading bays, trash area, parking area, etc.</li></ul>



Residences, Homes	<ul style="list-style-type: none"> <li>• Exteriors: walls, roofs, stairs, gutters, doors and entrances, windows, trash area, garages, storage area, etc.</li> <li>• Interiors: bedrooms, living room, bathrooms, walls, halls, kitchens, stairs, washer/dryer rooms, shelves, closets, curtains, garages, storage area, etc.</li> </ul>
Machinery, Equipment, Tools	<ul style="list-style-type: none"> <li>• Gym equipment, industrial machines, different tools, etc.</li> </ul>

## Industries & Sectors that use our Electrostatic Spraying and Nebulization processes

The list of industries is very extensive; here's a sample:

- Healthcare, Retail, Manufacturing, Transportation, Food and Beverage, Banking, Entertainment, Hospitality, Real Estate, Waste Management, Fitness, etc.

Sectors:

- Public Sector: Law Enforcement, Fire and Parks/Beaches/Recreations Departments, etc.
- Private Sector: All the aforementioned industries

## Experience, Awards and Acknowledgements

Our quality of Service, Professionalism and Innovation, enabled us along our years in business, to take the lead in Ecological Cleaning and Disinfecting Services, having had the honor to work with the following outstanding companies:

Auto Dealers: Chevrolet, Kia, Ford, Hyundai Renault, Mazda, BMW/Mini, Porsche, Jeep, Cinascar	Motorcycle Dealers: Harley Davison, Suzuki, AKT Motos, Royal Enfield	Food: Grupo Nutresa, McDonalds, Galletas Noel
Wholesalers: Price Smart	Healthcare: Coomeva – C.E.M. Hospital Pablo Toron Uribe	Furniture: Fabricas Unidas
Insurance: Sudamericana de Seguros	Glass: Cristaleria Peldar	Shipping and Packing: Empaquetaduras y Empaques S.A.

At the same time, our innovation, commitment with the environment and our social responsibility, made us the recipient of several and different awards and acknowledgements. Here's a list to mention a few:

- Award: Plan de Negocios por Capitalia Colombia 2010
- Award: Galardón Coomeva al Emprendimiento 2012 – 2013
- Award: Empresa New Venture Universidad de los Andes 2014
- Acknowledgment on TV Show: "La Respuesta es Colombia" as *Representantes del País*
- Press interviews: "Lavar nuestro vehículo sin una gota de agua ya es posible | Vida más verde, En Medellín ahora se lavan los carros sin agua | AND".
- TV Shows: "Grandes Logros", "Moto Pasion TV", "Moto Club Medellín", "Multicanal TV".

Complete articles on Awards and Acknowledgments on our website: [www.knightecodisinfecting.com](http://www.knightecodisinfecting.com).





## Equipment We Use



### ULV COLD FOGGER C100+

Tank Capacity	4 Liters (1 Gallon)
Power	220V / 110V
Motor	1170W
Flow Rate	60 LPH (16 GPH)
Droplet Size	5 - 50 microns
Net Weight	3.7 kg (8.2 lb)
Dimensions (cm)	52 x 30 x 16
Dimensions (inch)	20.5 x 11.8 x 6.3

The compact C100+ cold fogger is one of the most powerful and durable ULV machines in the market today. Equipped with our exclusive 1170 watt motor, this fogger can produce a powerful flow rate of 60 LPH (16 GPH) and can easily cover an area of 100 m<sup>2</sup> in less than a minute. With an adjustable droplet size between 5-50 microns, this fogger can quickly apply disinfectants, biocides or insecticides to eradicate vectors, carriers and pests.



Precise Chemical Application  
Plus Cordless Convenience

**16.8V LITHIUM ION**

**MAXX COVER**  
Protects surfaces in less time with less chemical!

VP300ESK

**PROFESSIONAL CORDLESS BACKPACK ELECTROSTATIC SPRAYER**

- Lightweight - 10lbs.
- Quiet - Suitable for use in any environment
- Removable tank holds 2.25 gallons
- Save time, use less chemical per square foot with more complete coverage
- Increased Performance
- Great for Sanitizing, Disinfecting, Odor Control, Pest Control, Pesticides, Coatings and More!

**Specifications:**

Weight: 10.5 lbs. Run Time: 45 min. Weight: 10 lbs.	Capacity: 2.25 gallons Particle Size: 400-110 Flow Rate: 1.84 LPH (0.5 gal per min.)	Time to Empty: 81,000/110 min. Optimal Spray Distance: 3-6 ft.
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**Features Include:**

- Easy Fill Tank
- Adjustable Nozzle
- Ergonomic Handle
- Long Lasting Battery
- Easy Carry Handle
- Wide, Padded Comfortable Carrying Straps
- Quick Release Valve

**16.8V LITHIUM ION Battery & Charger**

STX-360ES

**Specifications:**

Weight: 15.5 lbs. Run Time: 45 min. Charge Time: 1 hr.	Height: 18.5 in. Particle Size: 400-110 Flow Rate: 3.6 LPH	Motor: 1500 Watt Peak Flow: 3.6 LPH Optimal Spray Distance: 3-6 ft.
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**HEAD LIGHT**  
Illuminated work surface for optimal view.

**LOCK ON/OFF SWITCH**  
Allows user to lock in either position.

**ERGONOMIC HANDLE**  
Soft grip for added comfort.

**TOOL FREE ADJUSTABLE NOZZLE**  
Ability to change particle size for varied applications.

- Lightweight and Portable - 15.5lbs.
- Quiet - Suitable for use in any environment.
- Removable tank holds 3.2oz. of liquid.
- Charge on/off for wetter applications.
- Save Time, Save Money
- Increased Performance
- Great for Sanitizing, Disinfecting, Odor Control, Insect Control, Pesticides, Coatings and More!

**WHYNTER STERYMAX PROFESSIONAL 360 ELECTROSTATIC SPRAYER**

**Includes:**  
16.8V LITHIUM ION Battery & Charger

### THE ONLY SPRAYER WITH A DOUBLE-CHARGED SYSTEM

- **Charge 1:**  
When the unit is turned on, a charge starts at the charging ring and travels back down the line, through the pump and into the tank charging all ions to positive.
- **Charge 2:**  
All the positive ions in the tank are pulled from the tank through the pump and charged again at the charging ring all prior to becoming atomized!



Patented double charged electrostatic technology

Precise Chemical Application  
Plus Cordless Convenience

**16.8V LITHIUM ION**

**MAXX COVER**  
Protects surfaces in less time with less chemical!

VP200ESK

**PROFESSIONAL CORDLESS ELECTROSTATIC SPRAYER**

- Lightweight and Portable - 11.8lbs.
- Quiet - Suitable for use in any environment.
- Removable tank holds 3.3.oz. of liquid.
- Charge on/off for wetter applications.
- Save Time, Save Money
- Increased Performance
- Great for Sanitizing, Disinfecting, Odor Control, Insect Control, Pesticides, Coatings and More!

**Specifications:**

Weight: 11.8 lbs. Run Time: 45 min. Weight: 10 lbs.	Capacity: 3.3oz. Particle Size: 400-110 Flow Rate: 0.5 LPH (0.13 gal per min.)	Time to Empty: 81,000/110 min. Optimal Spray Distance: 3-6 ft.
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**Includes:**  
16.8V LITHIUM ION Battery, Charger & Deluxe Carrying Case

**Features Include:**

- Head Light
- Lock-Off Switch
- Adjustable Nozzle
- Ergonomic Handle
- Long Lasting Battery
- Deluxe Carrying Case



***We stand by nature!***



## BROAD SPECTRUM DISINFECTANT & DETERGENT

CONTENTS: 1 US Gallon

Applied by:



### For Commercial & Industrial Use Only

- Effectively kills odor-causing bacteria on food contact surfaces.
- Effectively kills odor-causing bacteria on non-food contact surfaces.
- Kills bacteria that cause spoilage, deterioration or fouling materials on a variety of surfaces, textiles and paper products.
- Kills odor causing bacteria.
- Neutralizes and removes odors.
- Kills and controls infectious microorganisms.

### SAFE HANDLING AND USE INSTRUCTIONS

- Surfaces must be pre-cleaned prior to treatment with XTREME.
- For best results, spray on surface and allow to sit for ten minutes before wiping off.

At suggested application rates, Xtreme Bio is a non-irritant to your skin and eyes. Ships non-hazardous and is not regulated per the US DOT. Unlike other products on the market that contain glutaraldehydes and quaternary amines as their active ingredients, it carries a hazardous material index score of all zeroes.

**CAUTION** KEEP OUT OF REACH OF CHILDREN.

### NON-TOXIC

Entirely made with EPA "Clean Ingredients," Xtreme Bio is non-toxic, non-mutagenic.

Xtreme Bio contains NO alcohols, chlorine bleach, ammonia, hydrogen peroxide, methanol, quaternary, or glutaraldehyde. It is non-carcinogenic, non-pathogenic and does not contain any substances that are considered dangerous to use.

Xtreme Bio is a broad spectrum disinfectant and detergent that has been tested and proven to kill bacteria, fungus and viruses that are often associated in CAFO's and critical biosecurity control points.

### USE ONLY AS DIRECTED

Precautionary Statements: Keep container tightly closed. Do not eat or drink while using this product. Wash hands thoroughly after handling. Avoid strong oxidizers. Dispose of in accordance with local, regional, federal or international regulations as specified.

ACTIVE INGREDIENTS	0.7%
Citric Acid	0.55%
Lemon Grass Extract	0.15%
OTHER INGREDIENTS	99.3%
Purified Water, Commonly consumed food commodities conforming to 40 CFR 180.950, Quillaja Saponin	
TOTAL	100%

### EPA EXEMPTED PRODUCT

EPA Reg No. This product is exempt from EPA registration under minimal risks pesticides exemption FIFRA section 25(b).

For more information visit:  
[www.epa.gov/minimum-risk-pesticides](http://www.epa.gov/minimum-risk-pesticides)

### HMS RATINGS

HEALTH	0 4-EXTREME
FLAMMABILITY	0 3-SERIOUS
REACTIVITY	0 2-MODERATE
PERSONAL PROTECTION EQUIPMENT	0 1-SLIGHT
	0 0-MINIMAL
	A SAFETY GLASSES

PreVasive BAC can be applied to all crops before or after Harvest to control pests and fungus. BAC can be applied to Cannabis. BAC can be applied as a foliar application or soil application.

FIFRA 25b

**BAC**<sub>ag</sub>  
Botanical Antimicrobial Cleaner

Made with organic whole plant botanical ingredients

Any food use site, equipment, agricultural and veterinary locations.  
Any porous and non-porous surfaces

Ready  
to  
Use

Active ingredient:	
Thyme Oil	0.23%
Other Ingredients:	
Deionized water, Sodium lauryl sulfate, Wintergreen oil, Vanillin, Citric acid	99.77%
Total	100.00%

KEEP OUT OF REACH OF CHILDREN

Applied by:



NET CONTENTS:  
128 FL. OZ.

Active ingredients and inert ingredients in this product are exempted under 25(b) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA). This product has not been registered with the United States Environmental Protection Agency. This product has been registered as a 25(b) within individual US State for use if required. Minimum risk exemption 40CFR 152.25(i). **FLORIDA State - Approved for use on low-THC cannabis marijuana.**

### First Aid

Avoid contact with eyes. If in eyes, flush with clean water for 15 minutes. If on skin, wash with clean water. If irritation persists, contact a physician. Have the product container or label with you when calling or visiting a doctor for treatment.

### Storage and Disposal

Store at room temperature. Do not freeze. Do not reuse the container. Dispose of in trash or offer for recycling.

### Directions for Use

#### Application rate and volume

BAC active is Ready to Use at .23 percent for first application or as needed to control stubborn pests and fungus.

Dilute BAC for .05 percent follows up maintenance applications (1 part to 3 parts is .05% from RTU .23%)

Apply till surface is visibly wet. It is best to apply morning or evening.

Apply as needed to control mosquitoes, ticks, flies, powdery mildew, downy mildew, spider mites, and other pests and fungus.

Antimicrobial effective against odor-causing mold and bacteria. No harmful residue that must be removed. No rinsing or wiping is required. This product utilizes plant-based ingredients that are non-toxic and biodegradable, non-flammable, non-combustible and non-corrosive.

This product is easily fogged, sprayed and applied electrostatically. For cleaning, spray and wipe. For heavy stains, soils, organic soiling, apply for 2-5 minutes and rinse away. Apply on hard surfaces for sealant protective coating. This product is suitable for use on hard, porous and non-porous surfaces. This product is a one-step deodorizer cleaner. Allow to air dry. This product is compatible with most surfaces. Spot test for surface compatibility. Use on all surfaces, laundry, floors, countertops, cutting boards, bathtubs, sinks, woodstone, glass, stainless steel and more.

### Application methods

Electrostatic Spray - approximately 7500 sq.ft. 3-D application.

Fogging - approximately 1500 sq.ft.

Spray bottle - approximately 550 sq.ft. per gallon.

### Recommendations

When applied using an electrostatic sprayer, it is recommended operator wear protective eye covering and gauze mask. This product requires no warning labels.

PreVasive.com



PATENT  
PENDING

