# Path-Away Anti-Pathogenic Solution®

Nature's Organic Answer To Pathogen Reduction



#### **Brief History of Path-Away®**

- Conceptually developed in 2003 as an organic remedy after the SARS outbreak in Asia.
- ➤ Developed by a USA based *Infectious Disease*Scientist, Engineer and Global Consultant.



Arthur V. Martin Ph.D.

# What is Path-Away® Brief History



## What is Path-Away<sup>®</sup> Development History

- > 2009 Utilized for H1N1 outbreak in S.E. Asia.
- ➤ 2010 Formulated for micro-vaporization in hospital HVAC systems to reduce infection rates.
- >2012 Formulated for use as a topical disinfectant.
- >2012 Formulated as feminine gel for *Candidiasis*
- ➤ 2013 Formulated for use in the poultry, porcine, equine and domestic pet industry.
- > 2013 Formulated for use in the textile industry.

# What is Path-Away® Brief History

➤ 2013 Specially reformulated for agricultural use to replace highly toxic, chemical pesticides. The special reformulation added growth enhancement capabilities that increase crop yield.

#### **Ongoing Development**

2019-2020 Expect to see the release of a line of Personal Wellness products including skin creams for rashes and dermatitis, diaper rash cream for babies, anti-fungal foot cream and a new foam hand sanitizer and household use products.

## Where Can Path-Away® Be Used

"Path-Away has been deemed as allowed for use in organic production by BioGro New Zealand. BioGro's Input Certification Program assesses materials and products for compliance to international organic standards such as USDA-NOP, COR, JAS, IFOAM among others."

**BioGro New Zealand** 

### **100+ Countries Covered**

## Where is Path-Away® Input Allowed

#### Tested Proven Approved Input



























# "Path-Away has also been deemed as allowed for use in organic production for compliance to international organic standards."











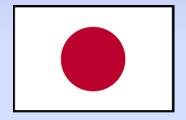
**USA** 

Canada

**Australia** 

**European Union** 

Fiji











**Japan** 

Malaysia

**South Korea** 

Niue

Samoa











**Switzerland** 

**United Kingdom** 

Vanuatu

**Taiwan** 

Nigeria

#### What is Path-Away®

Path-Away Anti-Pathogenic Solution<sup>®</sup> is a phyto-chemical compound derived and formulated from plants. It is:

- Broad spectrum effective
- Certified Input For Organic
- **❖**Non GMO
- Alcohol free

Registered with US Patent and Trademark office #4,032,774

#### What is Path-Away®

- Path-Away Anti-Pathogenic Solution is derived and formulated from plants. It is:
- EPA, FDA, USDA, EU, JAS Input Compliant
- Totally soluble
- ❖ Non toxic
- USP 51 Tested, Proven, Approved
- Harmless to aquatics, bees and plants when applied as per instructions.
- Developed in the United States

## Path-Away® Efficacy

Tested and proven high efficacy against more than 170 Pathogens of fungal, bacterial, viral and yeast origin both surface and airborne:

MRSA C-diff Salmonella E-coli H1N1
Staphylococcus Mycobacterium tuberculosis
Fecal coliforms Influenza Pseudomonas
Penicillium Aspergillus Fusarium Listeria
Streptococcus Avian influenza Herpes simplex
PLUS 100+ ADDITIONAL

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#### Path-Away® Materials and Methods

Path-Away Anti-Pathogenic Aerosol Solution comes pre-mixed and pre-formulated as required by specific need.

- Ensures efficacy
- Ensures quality
- Ensures ease of application

#### Path-Away® Application Process

Path-Away Anti-Pathogenic Aerosol Solution<sup>®</sup> is applied by different means depending on the specific need, circumstances and pathogen.

Direct contact application: Direct application by means of spray or wipe for all porous and non-porous surfaces. This method is also used for direct contact use as a non-alcohol skin sanitizer or on open sores, wounds and skin rash abrasions to prevent infection and promote healing.

## Path-Away® Application Process®

Path-Away Anti-Pathogenic Aerosol Solution<sup>®</sup> is applied by different means depending on the specific need, circumstances and pathogen.

❖ Micro-vaporization: This method is used to infuse Path-Away Anti-Pathogenic Aerosol Solution® into the building HVAC system (or general open space) to control airborne pathogenic bio-aerosols which case disease.

#### Safety and Storage

#### Simple, safe and easy product storage

- Store in plastic drums or totes
- Store at room temperature
- Do not mix with any alkaline materials
- ❖ Non flammable
- Non reactive
- Non corrosive
- ❖ Non toxic

All Path-Away<sup>®</sup> Solution products are both safe to humans and the environment and require no extensive storage precautions.

#### **WUHAN COVID-19 Virus**



Alert: March 5, 2020

On January 29, 2020 the United States Environmental Protection Agency (EPA) activated the "Emerging Virol Pathogen Guidance for Antimicrobial Pesticides" in response to the discovery of the novel coronavirus, SARS-COV-2. The guidance, issued in 2016, details a process by which companies holding current EPA registrations under the Federal Insecticide Fungicide and Rocenticide Act (FIFRA) for certain disinfectant products can promote those products for use against "emerging pathogens" like the coronavirus.

On January 12, 2015, prior to this ruling, "Path-Away Anti-Pathogenic Aerosol Solution" was already declared "exempt from registration" by qualifying as a minimum risk pesticide as defined under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) section 25(b), outlined in title 40 of the Code of Federal Regulations (CFR), section 152.25, and in title 3, California Code of Regulations section 6147. Path-Away Anti-Pathogenic Aerosol Solution is an organic based solution certified with "Organic Input" with "no GMO" components and meets registration regulations on a global basis.

Path-Away Anti-Pathogenic Aerosol Solution, registered with the United States of America Patent and Trademark Office, 4A.032,774, was scientifically developed by Arthur V. Martin, Ph.D., president of Global Infection Control Consultants, ILC. It is a broad spectrum anti-pathogenic product with proven efficacy against 170 r individual pathogens including a wide range of fungi, bacteria, yeasts and viruses including HN1, Mycobacterium ruberculosis, Influenza and others. Path-Away Anti-Pathogenic Aerosol Solution received this rare exemption due to its high efficacy combined with extremely low toxicity. It has been successfully and safety utilized in numerous consumer products as an anti-bacterial agent.

Path-Away Anti-Pathagenic Aerosal Solution is available through a very select group of globally based representatives. Contact our office (amartin@gicellc.com) for the representative near you.

Arthur V. Martin, PH.D.

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#### Why Should You Use Path-Away

#### **Features**

- Organic based
- **❖** Broad Spectrum Efficacy
- **❖** Non Toxic
- **❖** Kills 170+ Pathogens
- \* Alcohol Free
- Environmentally Friendly
- **\*** Cost effective
- Safe for people and pets

#### **Benefits**

- Hospitals: Reduce infection rates
- Buildings: Provide healthy environment
- Crops: Kill diseases and increase yields
- Animals: Kill diseases and reduce deaths.
- Increase profits.

# Why Should You Use Path-Away Additional Summary

- Contains FDA ingredients approved for human consumption.
- > Contains NO alcohol.
- Approved by US Government agencies for use on *people*, *plants*, animals.
- > Tested Proven-Approved

So safe it is currently used in children's toothpaste, women's collagen and women's feminine hygiene products **AND** strong enough to kill 170+ documented fungi, bacteria, yeasts and viruses.

**Approved for us on Wuhan COVID-19 Virus** 

#### Contact Our Representative For Details



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