



EPA-approved to kill the virus that causes COVID-19.

READY TO SHIP!



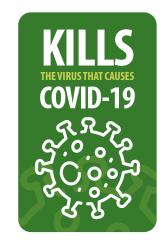
Protect your employees, customers and visitors. You can become one of their biggest heroes.

IT'S A NEW WORLD OF NEW RISKS AND NEW RESPONSIBILITIES.

The difference between thriving and surviving is slimmer than any time in recent memory. COVID-19 has fundamentally changed everything. Businesses, schools, restaurants, stores — everything you can think of — are experiencing new pressures, more regulations and added responsibilities for health and safety.

Companies will likely be held accountable when employees get sick.

Masks, handwashing, hand sanitizing, barriers and distancing — these are all critical. But what else can you do to protect your workers, customers, students and visitors? The good news is that there is a proven way to disinfect, clean and deodorize commercial, institutional, industrial and public spaces.



The Midwest Disinfecting System

APPROVED FOR USE AGAINST SARS-COV-2, THE VIRUS STRAIN THAT CAUSES COVID-19 (EPA REG. NUMBER 68660-11)

Since Midwest is the leader in the control of harmful dust and improving health and safety — everywhere from industrial facilities and underground mines to indigenous villages and transit/metro authorities — it makes sense that you look to us to meet this new health and safety challenge. Better still, the product we've chosen for the core of this system is EPA-registered and proven to kill the COVID-19 virus.



The complete Midwest Disinfecting System is ready to ship and ready to help you:

- 1. HOSPITAL-GRADE DISINFECTANT FORMULATION PROXITANE® AHC
- 2. WALL-MOUNTED, METERED INJECTION PUMP DEMA® MixRite 569CW
- 3. SMALL AND LARGE AREA RAPID-APPLICATION SPRAYERS
 GRACO® SaniSpray HP™ Series



275-gallon tote





55-gallon drum





5-gallon pail

1 gallon

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PROXITANE® AHC has been granted approval for use against SARS-CoV-2 — the virus strain that causes COVID-19 — by the US Environmental Protection Agency (EPA). It has been granted EPA Registration Number 68660-11 as a disinfectant for use against SARS-CoV-2.

It's a concentrated liquid disinfectant, composed of peracetic acid and hydrogen peroxide, effective against a broad range of bacteria, viruses and fungi including Staphylococcus aureus, Salmonella enterica, Trichophyton mentagrophytes, Vesicular Stomatitis Virus, Porcine Respiratory and Reproductive Syndrome Virus, Influenza A Virus, Infectious Bovine Rhinotracheitis Virus, Rhinovirus Type 37, Infectious Bursal Disease Virus, Newcastle Disease Virus and Avian Influenza Virus (H3N2).

COVID-19 is caused by SARS-CoV-2. Proxitane® AHC kills similar viruses and therefore can be used against SARS-CoV-2 when used in accordance with the directions for use against Rhinovirus Type 37 on hard, non-porous surfaces.

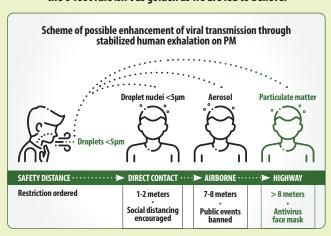
According to the Centers for Disease Control and Prevention (CDC), the COVID-19 virus spreads primarily from person to person through small droplets from the nose or mouth which are expelled into the air when an infected person sneezes, coughs or speaks. Research has shown that similar respiratory viruses can remain active on surfaces for a number of days. People can be infected if they touch these contaminated surfaces and then touch their mouth, nose or eyes.

PROXITANE® AHC

A HOSPITAL-GRADE DISINFECTANT FORMULATION THAT'S EPA-APPROVED.

- > a concentrated liquid for broad spectrum surface disinfection
- > effective against a wide range of bacteria, viruses, fungi
- > kills pathogens (such as those that cause coronavirus)
- > generates free oxygen to attack proteins
- > easily diluted 2 oz. of product: 5 gallons of water
- > available in 1, 5, 30, 55 and 275 gallon pails/drums/totes
- > a 5-gallon pail covers 16 million square feet

Check out the chart below (showing how droplets are carried on particulate matter such as dust), and you'll see that the 6-foot rule isn't as golden as we are led to believe.



Although it is not certain how long the novel coronavirus can survive on a surface, one study done in a hospital found that similar coronaviruses can persist on hard surfaces such as glass, metal or plastic for up to 9 days (Journal of Hospital Infection 2020, DOI:10.1016/j. jhin.2020.01.022).

PROXITANE® AHC has been specially formulated with a detergent for excellent cleaning and contact with surfaces spanning plastic, stainless steel, linoleum, vinyl, glazed porcelain and glass. It breaks down to vinegar and water. Peracetic acid and hydrogen peroxide, the primary ingredient in PROXITANE® AHC, are included on the EPA safer choice chemical list (https://www.epa.gov/saferchoice).



DEMA® MixRite 569CW

A WALL-MOUNTED, METERED INJECTION PUMP.

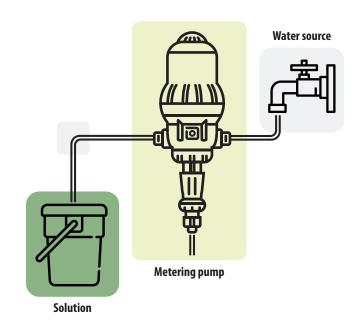
- > injection pump for hassle free, easy and accurate dispensing into solution
- > delivers diluted solutions into any drum, tote or reservoir in two steps
- > ensures a constant supply of diluted solution
- > mounts on wall and installs quickly in a few easy steps

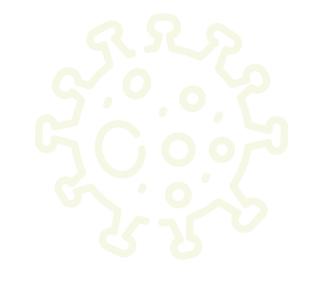
DEMA PART #	FLOW RATE (GPM @ 2.9-120 PSI)	INDUCTION MIN / MAX	BACK FLOW PROTECTION	ON / OFF VALVE
MixRite 569CW	.088 – 11	1000:1 – 111:1	Action Gap	Yes

Health and government officials are calling for an increased effort to provide safe work environments, in part by requiring more frequent disinfecting and sanitization of surfaces. Now, each room and every surface is a potential danger.

MixRite Water-Driven Injectors are water-powered proportioning pumps that require no electricity and deliver accurate dispensing across varying water pressure and water flow and are ideally suited for in-line injection. The MixRite 500 Series Water Driven Injectors are designed for water flow up to 11 gpm (2.5m3/hr) and will operate from .8 to 11 gpm (3-41 L per min.).

MixRites have numerous in-line applications including sanitizing, cleaning and lubricating processing equipment, with the 569 series available as a CW model with seals and components for mildly aggressive additives; CL models for corrosive materials, acids, alkalines and solvents; and a PVDF model for the most aggressive additives. Wall Mounted Spray Systems come complete with an ON/OFF water valve, 25' discharge hose and spray gun.







GRACO® SaniSpray HP™ Series

SMALL AND LARGE AREA RAPID-APPLICATION SPRAYERS.

- > high-production airless sprayers
- > the first designed specifically to spray-apply chemicals to sanitize, disinfect and deodorize faster
- > provides consistent application coverage edge to edge
- > choice of four models to spray from 20 to 135 ounces-per-minute







	SANISPRAY HP 20* Corded Handheld Sprayer	SANISPRAY HP 20 Cordless Handheld Sprayer
Part Number	25R790	25R791
Max Flow (Fl Oz/Min)	20 (0.6 l)	20 (0.6 l)
Max Tip Size	.019"	.019"
Pressure	Adjustable 0-1,000 psi (70 Bar)	Adjustable 0-1,000 psi (70 Bar)
Particle** Micron Size	Adjustable Particle Size – Fine Mist to Coarse Spray	Adjustable Particle Size – Fine Mist to Coarse Spray
Capacity	Fill and Spray 42 oz (1.2 l) Reservoir	Fill and Spray 42 oz (1.2 l) Reservoir
Power Source	120v Corded	DEWALT 20V Cordless lithium Ion Batteries
Includes	313 Fine Mist Spray Tip, 515 & 619 Medium & Coarse Spray Tips, 15" Spray Extension, 5 FlexLiner Bags, Storage Plug & Storage Bag	313 Fine Mist Spray Tip, 515 & 619 Medium & Coarse Spray Tips, 15" Spray Extension, (2) DEWALT 20V Max 2.0 ah Lithium-Ion Batteries, Charger, 5 FlexLiner Bags, Storage Plug & Storage Bag
Modular Repair	Yes	Yes

^{*} SaniSpray HP 10 & 20 Corded Handheld sprayers cannot spray alcohol-based (flammable) products.

^{**} Particle size will vary based on tip size, pressure and disinfection product used. Average particle size measured when spraying water ranges from 30-110 microns.



	SANISPRAY HP 65 Portable Hopper Sprayer	SANISPRAY HP 130 2-Gun Cart Airless Sprayer
Part Number	25R792	25R793
Max Flow (Fl Oz/Min)	65 (1.9 l)	130 (3.8 l) – Ability to use 2 guns simultaneously
Max Tip Size	.023"	1-Gun .031"/ 2-gun .023"
Pressure	Adjustable 0-1,000 psi (70 Bar)	Adjustable 0-1,000 psi (70 Bar)
Particle** Micron Size	Adjustable Particle Size Fine Mist to Coarse Spray	Adjustable Particle Size Fine Mist to Coarse Spray
Capacity	Pour & Go 1.5 Gallon (5.7 l) Reservoir	High Production / Use ANY Container
Power Source	120v Corded	120v Corded
Includes	SaniSpray HP Gun,1/4"x 50' BlueMax II Hose, 1/8"x 4.5'ft BlueMax II Whip Hose, Fine Mist Spray Tip (515), Medium & Coarse Spray Tips (617 & 619), 15" Spray Extension	(2) SaniSpray HP Guns, (2) 1/4"x 50' BlueMax II Hose, (2)1/8"x 4.5' ft BlueMax II Whip Hose, (2) 15" Spray Extensions, Fine Mist Spray Tips (2 - 617), Medium & Coarse Spray Tips (2 - 619 & 2 - 621)
Modular Repair	Yes	Yes

GRACO® SaniSpray HP™ sprayers are the industry's first high-production airless sprayers designed specifically to spray-apply chemicals to sanitize, disinfect and deodorize faster. With American-built quality since 1926, Graco's professional spray equipment is 100% factory-tested and field-proven. They can be used just about everywhere — from Food Services, Transportation and Hospitality to Housing & Education, Arenas & Athletic Facilities and Healthcare.

These applicators deliver the highest speed & productivity; provide the proper atomization required to quickly and consistently coat surfaces to disinfect and sanitize efficiently; feature the highest grade materials that are

compatible with disinfectants, sanitizers and deodorizers — unlike traditional airless paint equipment; and include everything you need to spray right out of the box — just add disinfectant and get to work.

Another significant advantage of the Graco system is consistent, edge-to-edge application coverage that's delivered in high production or fine spray methods. Complete surface coverage meets chemical dwell time requirements for the fastest application method possible.

The complete line of SaniSpray HP sprayers are built to deliver the highest level of productivity on every job, whether you need to treat a small room or an entire complex.



READY TO SHIP AND APPROVED BY THE EPA TO SANITIZE, CLEAN AND DISINFECT AGAINST COVID-19.

AS LOW AS 16¢ PER GALLON APPLIED.

Protect people by disinfecting surfaces and spaces using the complete Midwest Disinfecting System, comprised of:

- > EPA-registered PROXITANE® AHC formulation
- > DEMA® MixRite 569CW injection pumps
- > GRACO® SaniSpray HP™ Series sprayers

You may order the complete Midwest Disinfecting System, or choose what you need to get you started.

TO ORDER, CALL Eric Vantiegham at (800) 839-8005 or EMAIL Eric.Vantiegham@midwestind.com.

VISIT MidwestDS.com for more information.





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