



ePaul Dynamics

INTEGRATING BUSINESS TO BUSINESS

A CERTIFIED WMBE COMPANY

www.epauldynamics.com

**KILLS
99.9%
OF BACTERIA IN
15 SECONDS**



Monk Disinfectant Wipes

One Step Cleaner / Disinfectant / Deodorizer

Advantages

- Kills 99.9% of bacteria in 15 seconds
- One-step cleaner, disinfectant and deodorizer that is effective against a broad spectrum of bacteria
- Free of bleach, alcohol and phenol
- Strong wipe for heavy duty cleaning

Usage

- Disinfect hard, nonporous surfaces
- Safe for equipment used in fitness, office and healthcare facilities
- Athletic mats used for exercise, wrestling and gymnastics
- Finished floors, sinks and tubs
- Federally inspected Meat & Poultry Plants as a disinfectant on all surfaces in inedible product processing areas, non-processing areas and/or exterior areas
- When cleaning non-porous food contact surfaces, personal safety protection equipment and children's toys, rinse with clean, potable water after disinfecting



Effective Against:

- Staph
- E. coli
- HIV-1
- The presence of 5% serum contamination
- MRSA
- Cold and flu viruses
- Cross-contamination and much more

Active Ingredients:

Octyl decyl dimethyl ammonium chloride	0.069%
Dioctyl dimethyl ammonium chloride	0.028%
Didecyl dimethyl ammonium chloride	0.042%
Alkyl (C14, 50%; C12, 40%; C16, 10%) dimethyl benzyl ammonium chloride	0.093%
Other Ingredients	99.768%
Total	*100.000%

* Includes weight of absorbent wipe.

Efficacy Claims:

[Bacteria:]

Community Associated Methicillin-Resistant Staphylococcus aureus [CA-MRSA] NRS384, USA300
Community Associated Methicillin-Resistant Staphylococcus aureus [CA-MRSA] NRS1 23, USA400
Staphylococcus aureus (Staph)
Salmonella enterica (Salmonella)
Pseudomonas aeruginosa
[Pseudomonas]
Campylobacter jejuni
[Campylobacter]
Acinetobacter baumannii
Brevibacterium ammoniagenes
[Brevibacterium]
Campylobacter jejuni
Enterobacter aerogenes
Enterococcus faecalis
[Enterococcus]
Enterococcus faecalis- Vancomycin

Resistant [VRE]
Escherichia coli [E. coli]
ESBL Escherichia coli - [Extended spectrum beta-lactamase producing E. coli]
Klebsiella pneumoniae [Klebsiella]
Legionella pneumophila
Pseudomonas cepacia
[Pseudomonas]
Salmonella schottmuelleri
[Salmonella]
Salmonella typhi [Salmonella]
Serratia marcescens [Serratia]
Shigella dysenteriae [Shigella]
Staphylococcus aureus -
Methicillin-Resistant [MRSA]
Staphylococcus aureus
- Multi-Drug Resistant
Staphylococcus aureus-Vancomycin
Intermediate Resistant - [VISA]

Streptococcus pyogenes [Strep
[a cause of scarlet fever]
Vibrio cholerae

[Viruses:]

Rotavirus (Diarrhea-causing virus)
Hepatitis B Virus [HBV]
Hepatitis C Virus [HCV]
Herpes Simplex Virus Type 1
Herpes Simplex Virus Type 2
HIV-1 [AIDS Virus]
Human Coronavirus
Influenza Type A / Brazil
[Influenza]
Respiratory Syncytial Virus [RSV]
SARS Associated Coronavirus
[SARS] [cause of Severe Acute
Respiratory Syndrome]
Vaccinia [Pox Virus]

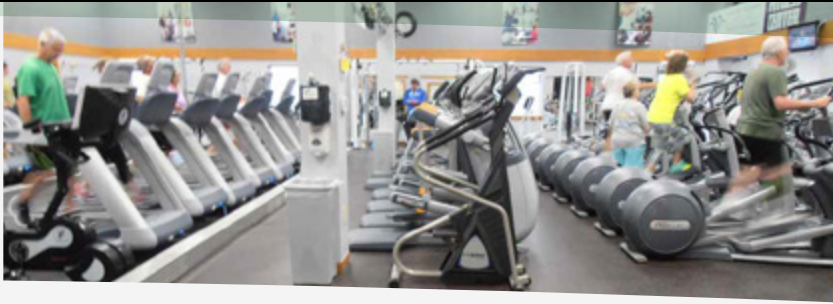
[Animal Viruses:]

Avian Influenza H5N1
Avian Influenza (H3N2)
Avian Infectious Bronchitis Virus
Canine Distemper Virus
Feline Calicivirus
Newcastle's Disease Virus
Pseudorabies Virus

[Fungi:]

Aspergillus niger
Trichophyton mentagrophytes [the
Athlete's Foot Fungus] [A cause of
Ringworm of the foot]

EPA Reg. No. 6836-313-91910
EPA Est. No. 91910-PA-001



Case Study

The need for disinfecting at the Hemphfield Rec Center is critical, with over 700 visitors to the facility on a daily basis who range from very small children to the elderly. Visitors come in contact with surfaces that are heavily used on a daily basis thus increasing the chances of spreading viruses and bacteria. To fight the growth of viruses and bacteria the facility implemented disinfecting stations that included a disinfecting solution in a spray bottle and a roll of paper towels. Overtime it became clear that this was not a viable solution as the visitors would spray the solution in close quarters where others were exercising and working out. The disinfecting solution was also impacting the equipment in

the fitness areas as it would rust the metal components contained on each machine being wiped down. At this point the facility had to make a change that as they stated is "a better solution to take care of member and facility needs."

Since switching to the Monk Disinfectant Wipes the facility has received nothing but positive feedback from their members and not to mention the ease of use on all equipment. Members have expressed their satisfaction with the convenience of the wall mount dispenser, that allows the user to easily dispense one wipe at a time. The members have also noticed that the wipe offers a much more thorough cleaning

Facility

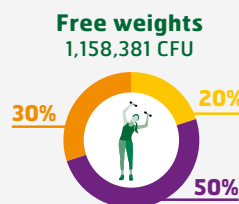
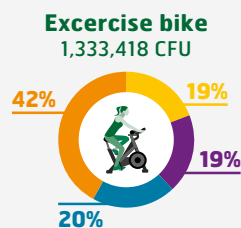
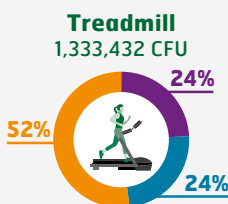
The Hemphfield Rec Center is located in Landisville, Pennsylvania and serves as the areas premiere sports and wellness facility. The rec center is home to indoor and outdoor aquatic centers, multiple tennis courts and a fitness center that includes aerobic, dance and cycling studios. The facility is also home to the Monk family of Disinfectant Wipes which are spread throughout the facility in 13 different locations.

versus the previous spray solution. Most importantly the facility has received no reports of outbreak in any form during the time Monk Disinfectant Wipes were used.

Bacteria levels per gym equipment type

All values are the average of three gyms in colony-forming unites (cfu) per square inch

● Gram-positive cocci	Most common cause of infections and a frequent cause of pneumonia and septicemia.
● Gram-negative rods	90-95% are harmful to humans and can be resistant to antibiotics.
● Gram-positive rods	Tend to not be harmful to humans, although there are a few exceptions.
● Bacillus	Found throughout nature, most notably in soil, with strains that are both harmful and helpful in humans.



Overall bacteria levels examined



Source: <http://www.fitrated.com>

How do the gym's bacteria levels compare to other items?



39 Times more bacteria than a plastic reusable cafeteria tray
33,800 CFU



362 Times more bacteria than a toilet seat
3,200 CFU



74 Times more bacteria than a water faucet
18,000 CFU

Over **70% of bacteria** found are potentially harmful to humans



Disinfectant Wipes 80ct

Monk 80ct Disinfectant Wipes are ideal for areas where space is limited but cleaning is crucial. The wipe is easily dispensed and ready to use.

Article Number 50600803001 (6 pcs)
50600803002 (12 pcs)



Metal Bracket 80ct

Monk 80ct Metal Bracket provides easy access to dispensing Monk Disinfectant Wipes. Ideal for areas where disinfecting is common but space is limited. Bracket securely holds canister in place.

Article Number 99900803001 (1 pc)



Disinfectant Wipes 800ct

Monk 800ct Disinfectant Wipes are the complete package for high traffic areas with an all-in-one cleaning wipe and dispenser bucket. The wipe is easily dispensed and ready to use.

Article Number 50608003001 (2 pcs)



Metal Stand 800ct

Monk 800ct Metal Stand provides a solution in high traffic areas where large amounts of wipes are used. The 2 tier stand allows for wipes to be dispensed from the top and discarded in the bottom.

Article Number 99908003002 (1 pc)



Disinfectant Wipes 800ct Refill

Monk 800ct Disinfectant Wipe Refills are suitable for high traffic areas where a dispenser is needed. The refill can be placed in a bucket or used with any of the various dispensers. The wipe is easily dispensed and ready to use.

Article Number 50608003002 (2 pcs)
50608003003 (4 pcs)



Wall Mount 800ct

Monk 800ct Wall Mount Dispenser provides the ability to store a large amount of wipes in areas where space is limited. Monk Disinfectant Wipes are easily dispensed through the top of the dispenser and are easy to refill once empty.

Article Number 99908003001 (1 pc)



Disinfectant Wipes 800ct Starter Kit

The Monk 800ct Starter Kit is the ideal product for any situation where dispensing of disinfectant wipes is highly important. The package includes a 800ct bucket and stainless steel stand that offers a very attractive appearance. Disinfecting wipes are dispensed through the top of the stand and discarded in the waste receptacle below.

Article Number 99908003005 (1 pc)



Stainless Steel Stand 800ct

Monk 800ct Stainless Steel Stand offers an attractive design that makes for an ideal addition to any setting where appearance is highly valued. Monk Disinfectant Wipes are dispensed through the top of the stand and discarded in the waste receptacle below.

Article Number 99908003003 (1 pc)