



¥ Virdivis™ FB-1000

All purpose cleaner, descaler, and degreaser:

- More Effective Cleaning proven to remove build up of gunk, slime, biofilms, grime, and mineral deposits. Removes cross contamination due to oils, flavorings, purees, and spices
- * Safe & Bioinspired no harsh chemicals, safe for all metals, glass, plastics, elastomers, ... All ingredients on FDA GRAS (Generally Recognized as Safe) list
- * Easy -to-use in 1-step clean & remove



What this means for you:

- Less time and less manpower spent on cleaning resulting in significant cost savings
- Non-toxic and noncorrosive makes handling and storage easier
- * 1-step cleaning means more effective cleaning. Less chemicals used means less cost and less waste disposal



What can be cleaned?



Beverage dispensers, coffee machines, beer taps and lines, barware (removes lipstick)



Process equipment for syrups, water, carbonated drinks, breweries and distilleries



Water lines, process lines for aseptic packaging, canning, and bottling, refrigeration units

Patented advanced cleaning technology

Cleans facilities (inside and out), lines, pumps, valves, nozzles. drains and much more...



For more information, please contact us:

Phone: 770-754-0536 www.virdivis.com



Bleach and chlorides

Mineral acids

Quaternary ammonium compounds

PeroxidesCaustics

Nitrates/Phosphates



Frequently Asked Questions:

Cost: Virdivis[™] FB-1000 is highly competitive with existing products. It replaces the multi-step process: caustic cleaning, then descaling and passivation. FB-1000 is cheaper in use and saves manpower and money

How safe is Virdivis[™] FB-1000? All of the ingredients are on the FDA Generally Recognized as Safer (GRAS) list. Virdivis[™] FB-1000 is non-corrosive and safe for use with all metals, plastics, elastomers and is allergen free

What protective equipment do I have to wear? Please refer to the Safety Data Sheet (SDS). We recommend that when handling any chemicals that proper eye and skin protection are used. If spilled on exposed skin or clothing wash with soap and water

Where can I find an SDS? Please contact your Virdivis[™] representative

Disposal: Virdivis[™] FB-1000 is safe to dispose of into most waste treatment systems. The good news is that Virdivis will your clean drains and drain lines

Can I use city water to dilute the product? Yes, Virdivis $^{\text{TM}}$ FB-1000 is stable in hard and soft water

What do I do with extra cleaning mix - can it be stored? Yes, the product can be stored for up to 1 year without impacting performance

What temperature can VirdivisTM be used? It is highly effective in 10 to 30 minutes at room temperature or with warm water (120°F) or warmer (up to 180°F) providing flexibility

At what temperature does VirdivisTM concentrate need to be stored? We recommend normal room temperatures. In general, exposure to extreme temperatures 0°F to 120°F will not impact the product performance



ABOUT US

At Virdivis[™], we study chemical activity in nature in order to develop exciting new ways to leverage this bioactivity. Our findings are validated by leading experts and independent laboratories. We work with our customers to understand their needs and can provide custom solutions to solve their most difficult challenges.

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