

NANO-ZYME

Continuous Floor Cleaner

Mop It and Forget It

Nano-Zyme is a revolutionary, microbial based daily floor cleaner for commercial kitchens. It is the first line of defense in the fight against slippery floors. We recommend Nano-Zyme aftercare be used on all Nano-Grip treated floors.

Nano-Zyme is formulated with proprietary, enzyme producing bacteria that devour oils and greases left behind by other floor cleaners. It reverses grout build up and keeps mops fresh and odor free. Pouring used mop water down your floor drain will keep drain clear, eliminate odors, and reduce fruit flies by eliminating their food source. Nano-Zyme is a concentrated formula, using only 4 to 6 ounces per gallon of water used.

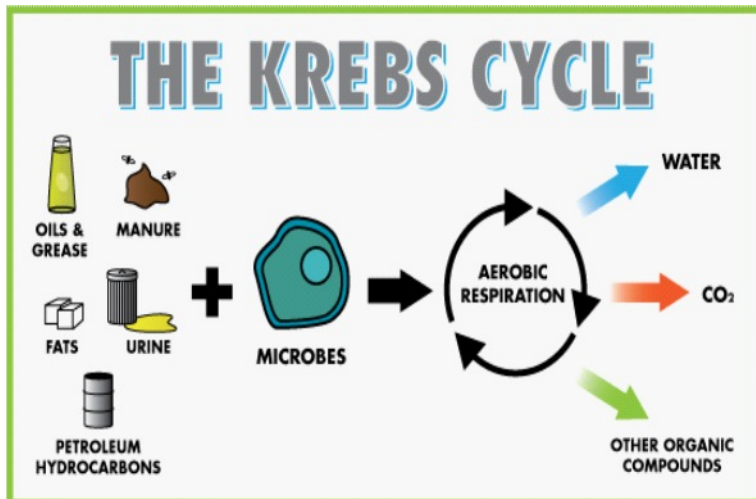
How does Microbial cleaning work?

Microbes are bred for different remediation applications such as petroleum based hydrocarbons like motor oil, or in this case organic waste like grease and food byproducts. Microbes process their “food” similar to how we do. They look for their preferred food source, that in this instance consists of fats, oils, grease, urine and other organic materials. They then excrete enzymes which break down the target material into a form which can be metabolized by the bacteria. Finally they get rid of the waste in the form of water and carbon dioxide. Using Nano-Zyme in bathrooms will eliminate urine and other unwanted odors while continuously cleaning. This cycle is what’s known as the Krebs’s Cycle in microbiology.

Nano-Zyme replaces your existing floor cleaner for daily cleaning

- Saves on Labor
- Saves on Product Cost
- Affordable floor safety treatment, cleaner, and odor control **All In One**
- Perfect cleaner and deodorizer for bathrooms

Additional Benefits Over Traditional Cleaners



Nano-Zyme	Traditional Cleaners
Microbes digest grease and oils all the way down into the pores and grout and leave nothing but water and CO ₂	Are soap or detergent based which leave a heavy soap film which creates a slippery floor even when dry
Designed to be mopped on and left wet, no rinsing. Requires ½ the labor.	Requires rinsing after use increasing the man hours it takes to clean floors.
Non-corrosive, non hazardous. Using natural microbial cleaners reduces environmental impact.	Are often caustic and corrosive and are hazardous to floors and employees.
No polymerized alkalines are created	Require periodic treatment by outside contractor to remove polymerized residue
When mop buckets are emptied down the drain the microbes consume grease, oil, and food trapped there. Results in freer flowing drains, elimination of odors and the reduction of fruit flies.	Emulsified grease and oil are rinsed down the floor drain causing blockage and odor problems