



# MAX Probiotic Biosurfactant Degreaser & Cleaner

## Concentrated Probiotic Degreaser & Cleaner for Grease, Oil, Lubricant, Drains, and Odor Elimination



ZB/MAX/001G  
Patent Pending



### Uses:

- Kitchens & Food Service - floors, hoods, ovens, range tops and service areas.
- Transportation - equipment & service areas - lubricant and oil spills / stains.
- Oil and Grease Stained Concrete - such as loading docks, garbage compactor areas.
- Trash / Garbage Chutes & Trucks
- Drains and Grease Capture Tanks
- Carpet - Use with our Probiotic Encap to remove stubborn stains and odors.
- Apply as either a foam or a spray
- Suitable for use with power washers

### Dilution Rates:

- Between 1:10 / 12oz per gallon and 1:32 / 4oz per gallon, depending upon the sever-ity of the soiling

### Storage & Handling:

- Store away from direct sunlight
- Store between 36°F and 110°F
- Do not allow to freeze

**MAX Probiotic Biosurfactant Degreaser & Cleaner** is a concentrate formulated to address specially heavy and greasy organics, as well as oil, lubricant and other "slimy" surface soils, and the odors they generate.

MAX removes the most difficult soil and grease accumulations from any water-tolerant surface. Soil and grease are emulsified, encapsulated and carried away, leaving surfaces free of residue.

Ideal for Kitchens & Food Service Areas (removal of grease from floors, hoods, ovens, range tops); Transportation equipment service areas (oil, lubricants); Clogged and Smelly Drains; Carpet Stain and Odor Removal (in combination with ENCAP RUG & CARPET CLEANER).

Once applied, the healthy bacteria in MAX remain on cleaned surfaces, providing long-lasting surface maintenance.

- pH neutral – suitable for all moisture tolerant surfaces
- Composed of EPA 'Safer Choice' listed ingredients
- A proprietary blend of FDA 'GRAS' schedule listed probiotics
- Provides Ongoing Residual Surface Cleaning and Protection
- Disrupts pathogen transmission
- Inhibits Pathogens Re-Colonizing/Re-Populating Surfaces
- Excellent Odor Elimination
- Has all 'zeros' in the OSHA Hazard Diamond

# Benefits of Z BioScience Probiotic True Clean Technology™ As Compared to Conventional Chemistry-Only Cleaners & Disinfectants

Z BioScience's MAX Degreaser combines microbiology and chemistry to provide the most advanced, active and continuous level of surface cleaning and hygiene.

The beneficial FDA "GRAS" probiotics in MAX Degreaser clean to the microscopic level, whether wet or dry, as they move across surfaces, displacing and replacing unwanted, harmful pathogens.

This process is the scientific principle of Competitive Exclusion in action, and how MAX Degreaser disrupts pathogen transmission through occupant interactions with surfaces.

MAX Degreaser is non-toxic, and suitable for use around children and animals.



**ONGOING  
SURFACE CLEANING  
(UP TO 3 DAYS)**



**ELIMINATES  
ODORS**



**WORKS WHEN  
DRY & WET**



**SAFE FOR ALL  
MOISTURE TOLERANT  
SURFACES**



**MOVES ACROSS  
SURFACES**



**DISRUPTS  
PATHOGEN  
TRANSMISSION**



**INHIBITS  
PATHOGEN  
RECOLONIZATION**



**SAFE FOR USE  
AROUND PEOPLE  
& ANIMALS**

## Redefining Sustainability in Cleaning

### Environmental + Health Sustainability

**Safe Cleaning:** EPA "Safer Choice" chemistry means no harmful chemicals, pesticides, or hazardous ingredients are present in MAX, and so no EPA Registration is required.

**Food-Grade Probiotics:** FDA "GRAS" (Generally Recognized As Safe) probiotics that require no cautionary statements, and are safe for use when humans and animals are present.

**pH Neutral:** Safe for all moisture tolerant, colorfast surfaces.

### Unique Performance Sustainability

**Fast + Effective:** MAX performs two tasks simultaneously. It first removes unwanted, difficult surface soils, while also leaving behind a protective layer of safe, beneficial probiotics. All this in a single action; Cleaning and Protecting.

**Surface Protection:** The probiotics MAX introduces to the surface continue to clean long after the surface has dried, as well as inhibiting unwanted, harmful pathogens from repopulating the surface. Ongoing surface cleaning and protection that can last for days.

**Active Cleaning:** The probiotics in MAX can move across surfaces in their ongoing search for microscopic food sources, cleaning deep into cracks, crevices, and missed places as they go, displacing unwanted and harmful pathogens, while also eliminating odors.

**Ongoing Disruption of Pathogen Transmission:** MAX delivers an abundance of safe, beneficial FDA "GRAS" probiotics to surfaces. These probiotics overwhelm and dominate the surface, displacing unwanted, harmful pathogens; (this is the scientific principle of Competitive Exclusion). As people interact with surfaces dominated with the probiotics delivered by MAX, it is these same safe, beneficial FDA "GRAS" probiotics that they carry to other surfaces they touch, not harmful pathogens.



For all inquiries and purchase requests:  
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To learn about ALL the benefits of Z BioScience's line of products, visit: **[zbioscience.com](http://zbioscience.com)**