

MOTHERFERMENT™

COMPLETE DILUTION AND USE GUIDE

7 bottles. One concentrate. Every surface, skin, and stain in your home. No toxins. No guesswork. No compromise.

THE POST-TOXIC CLEANING SYSTEM

Most people have never been taught how to actually clean. Spray and walk away is what the chemical industry sold you, because it sold more product. Motherferment is built on food-manufacturing cleaning standards, the same protocol used in commercial kitchens and food production facilities where contamination actually matters. That means a specific sequence that gives the bioferments time and friction to do their job. Follow it and surfaces are genuinely clean. Skip steps and you are just moving dirt around.

THE PROCESS: HOW TO ACTUALLY CLEAN

01

REMOVE DEBRIS

Clear loose dirt and particles first. Solution cannot penetrate what is sitting on top of the surface.

02

SPRAY

Apply Motherferment at the correct dilution. Coat the surface evenly. Let it sit for one minute so the bioferments can penetrate and break down the soil.

03

AGITATE

Wipe or scrub actively. Agitation activates the bioferments and drives them into the grime.

04

WIPE OFF

Remove the solution and lifted soil completely. If you do not wipe it away, the dirt stays.

05

RINSE WIPE

Follow with a second clean wipe. This removes remaining residue and completes the clean.

WHY THIS WORKS

Bioferments are living cleaning agents. They break down organic matter at the molecular level rather than masking or diluting it. But they need two things to perform: dwell time and agitation. Agitation drives the bioferments into the soil structure. The rinse wipe removes what they have broken loose. Skip either step and the job is half done. This is the same logic behind commercial food-safe sanitation, and it is why Motherferment outperforms conventional cleaners when used correctly.

YOUR 7-BOTTLE SYSTEM

HOW TO USE YOUR KIT

Each bottle in the Motherferment™ Home Starter System is pre-labeled with the number of pumps of concentrate required. Add that many pumps directly into the bottle, then fill the rest with water. One pump equals one ounce.

ECONOMY MODE

Cut any dilution in half to stretch your concentrate further. Still effective. Smarter on budget.

WHAT'S IN THE KIT

- (1) 24 oz All-Purpose Sprayer
- (1) 24 oz Heavy-Duty Sprayer
- (1) 24 oz Stain Remover Sprayer
- (1) 24 oz Produce Wash Sprayer
- (1) 8 oz Skin Cleanser Bottle
- (1) Anti-Drip Concentrate Pump

Concentrate sold separately.

ALL PURPOSE SURFACE SPRAYER

3 pumps
Economy: 1.5 pumps

KITCHEN

Countertops, stovetop, appliances, fridge exterior, cabinets, sink, backsplash, high chairs.

BATHROOM

Toilet, sink, tub, shower tiles, grout, mirrors, hard water stains, faucets.

FLOORS

Tile, hardwood (damp mop), laminate. Spray and wipe with microfiber.

GENERAL

Remote controls, light switches, doorknobs, baseboards, pet areas, car interior.

PROCESS NOTE: Apply at the correct dilution and follow the 5-step process. Let the solution sit for one full minute before agitating. Do not skip the rinse wipe.

PRO TIP Your go-to bottle for daily cleaning on all hard surfaces. For the best streak-free finish on glass and mirrors, spray and wipe with a dry cloth rather than a wet one.

HEAVY DUTY SPRAYER

6 pumps
Economy: 3 pumps

KITCHEN

Baked-on grease, deep fryer splatter, oven exterior, grill grates, range hoods.

GARAGE

Engine oil, tool grease, chain oil, workshop surfaces, concrete spills.

OUTDOOR

Deck grime, patio furniture, BBQ exteriors, trash can interiors.

COMMERCIAL

Restaurant equipment, food prep surfaces with heavy buildup, industrial spills.

PROCESS NOTE: For heavy buildup, spray and let dwell 1 to 2 minutes before agitating. Extended dwell time gives bioferments more time to penetrate dense grease. Follow the full 5-step process.

PRO TIP For extremely stubborn buildup, apply a second pass after the first wipe and agitate again before the final rinse wipe.

PRODUCE WASH SPRAYER

2 pumps
Economy: 1 pump

FRUITS

Apples, grapes, berries, citrus, stone fruit. Spray, let sit 30 seconds, rinse.

VEGETABLES

Leafy greens, root vegetables, peppers, cucumbers. Spray, agitate gently, rinse.

HERBS

Delicate fresh herbs. Light spray, quick rinse under running water.

GENERAL

Any grocery store produce. Removes pesticide residue and surface bacteria.

PROCESS NOTE: Spray, agitate gently, rinse with running water. Skip the debris removal and rinse-wipe steps.

PRO TIP Always rinse thoroughly after spraying. Food-grade formula safe for direct food contact. Zero flavor transfer.

FOAMING SKIN CLEANSER

2 pumps
Economy: 1 pump

HANDS

Daily handwashing. Pump foam, lather 20 seconds, rinse. Kitchen and bathroom.

FACE

Gentle daily cleanse. Apply foam, massage in circular motion, rinse with warm water.

BODY

Shower use. Safe for sensitive skin, eczema-prone skin, and children.

GENERAL

Any skin cleansing requiring a foaming format without synthetic surfactants or fragrance.

PROCESS NOTE: Apply, massage, rinse. The standard 5-step surface protocol does not apply to skin.

PRO TIP Zero hormone disruptors. Zero synthetic fragrance. Safe for daily use on adults, kids, and infants. Supports your skin microbiome rather than stripping it.

8 OZ SKIN CLEANSER

1 pump
Economy: 0.5 pumps

TRAVEL

Compact for travel, gym bags, and purses. TSA-compliant when filled.

TARGETED

Spot skin cleansing. Hands after cooking, face touch-up, post-workout.

KIDS

School bags, sports kits. Safe for kids to use independently.

GENERAL

On-the-go skin cleansing. Refill directly from your concentrate can.

PROCESS NOTE: Apply, massage, rinse. No debris removal or rinse-wipe needed.

PRO TIP Same formula as the Foaming Skin Cleanser, just in a travel-friendly size. One concentrate refills every bottle in your system.

GLASS SOAP DISPENSER

2 pumps
Economy: 1 pump

HAND SOAP

Primary hand soap at kitchen or bathroom sink. Pump once per wash.

DISH SOAP

Gentle dish soap for hand-washing. Safe for food contact surfaces.

BEAUTY

Makeup brush cleaning, cosmetic tool wash, jewelry cleaning at the sink.

DISPLAY

Designed to sit on the counter. The version of Motherferment you are not embarrassed to leave out.

PROCESS NOTE: Dispenser use only. Not a spray bottle. Pump directly onto hands or surface.

PRO TIP Sold separately as a standalone foaming hand soap dispenser. Every ingredient is something you would be comfortable putting on your skin, every single day.

STAIN REMOVER SPRAYER

5 pumps
Economy: 2.5 pumps

CLOTHING

Wine, coffee, juice, sauce, grease, grass, blood, sweat. All fabric types including delicates.

UPHOLSTERY

Couch cushions, chair fabric, headboards. Spray, let dwell, blot. Do not scrub.

RUGS AND CARPET

Spills, pet accidents, tracked-in dirt. Spray, agitate gently with a brush, blot thoroughly.

CAR SEATS

Fabric seats, seat belts, floor mats. Spray, let work, blot or vacuum once dry.

PROCESS NOTE: Spray directly on stain, let dwell 2 to 10 minutes, blot or agitate gently, then launder or blot dry. The 5-step surface protocol does not apply to fabric.

PRO TIP Works on fresh and set-in stains. For stubborn stains, let dwell up to 10 minutes. Always blot, never rub, to avoid spreading.

BPA FREE. PFAS FREE. REACH CERTIFIED.



Every bottle in this system is made from independently tested HDPE. No BPA. No PFAS. No phthalates. The bottle is as clean as what is inside it.

One concentrate. Seven bottles. Zero toxic residue. Zero compromise.
motherferment.com | support@motherferment.com