

Home Uses

Thinking ecologically

Harsh cleaning products and detergents usually contain toxins that compromise our health and destroy the environment. We have been waging war on the foundation of life using these and other toxic agents, not in any way pondering possible harmful effects. EM Technology allows everyone to be a good steward of Mother Earth, while spending less money.

Where it can be used

The household applications are endless. Here is a sampling of what EM-1 can do around your house:

- Clean all household surfaces, countertops, tiles, floors, windows, and cutting boards.
- Wash lettuce and vegetables, dishes, laundry, and gently clean wool clothing.
- Clean interior of fridge, stoves, oven, soak scalded pots, polish wood furniture.
- Remove odor from shoes reduce dust mites and odors by misting on upholstery, and eliminate pet odor by spraying on carpets.
- Clean the bathtub and toilet, deodorize cat boxes, refresh car interior, and treat the septic system. And, of course, watering your houseplants.

How to apply

Dilution ratios range from high dilutions (e.g., for air conditioning and odor elimination) to using it straight, (e.g., for mold and rust). Sometimes it helps to let it sit for a while; for example, rusty items are best soaked overnight. Consider doing a test first to avoid brownish stains on white items. You will get a feeling for the appropriate dilution ratio by using EM-1 over time. It's good to know that overdosing doesn't do any harm.

Details for special uses

Septic system treatment:

1 gallon Extended EM-1 for 1,000 to 10,000 gallon septic once a month. The fewer chemicals used in the household, the smaller the amount of EM-1 and the less frequent applications are needed. It can be poured into the sink or toilet. Odor issues are gone immediately.

Sludge will be reduced by 50% which results in less frequent pumping. As a pleasant side effect, pipes are kept clean, the drain unclogged, and corrosion in the system is

prevented. And the best benefit is that the septic is made safe for soil and groundwater in cases of leaching.

Clogged sink

Pouring a quart or more of EM-1 into the sink and letting it sit overnight frees up the clogging if the cause is only sludge.

Mold removal

Mold can be removed by using full strength spray and wiping down the surface. If necessary, this process can be repeated. Of course, it is important to eliminate the source of the mold in the first place.

Off-gassing of paint and plaster

One ounce of Extended EM-1 or one Tablespoon of EM Ceramic powder mixed well into 1 gallon of paint neutralizes formaldehyde off-gassing and makes painting safe. Once the paint has dried up, the walls are permanently radiating a pleasant frequency.

- Off-gassing of new carpets

The unpleasant smell of new carpets disappears by spraying with Extended EM-1 diluted 1 to 10 ratio.

- Oil and fuel spills

Straight Extended EM-1 cleans up oil and fuel spills. Applications may be repeated if needed.