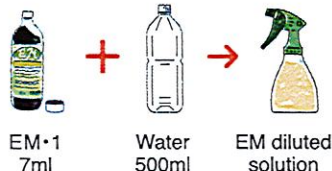


# Use EM at Home!

## How to use EM at home

### How to make EM diluted solution

ex. 100-fold dilution



※Please use the solution within one day.

### For Bathtub

drain, wall, bathtub  
(100-fold dilution)

Effectively fights harmful bacteria and mold fungus. Put 150~300ml of undiluted solution into the remaining water in bathtub and leave it for a short while and it will prevent scale!



### For Home Garden

when watering  
(100 to 1000-fold dilution)

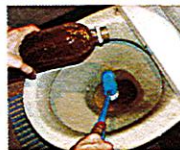
Flowers will be vibrant and healthy. Also, vegetables and fruits will taste good!



### For Toilet

when cleaning (100-fold dilution)  
Into the toilet bowl (50ml of undiluted solution)

Use it to clean the toilet and it will prevent bad odor. Spray inside and outside the toilet bowls will help to reduce unpleasant odors and keep the toilet clean. Pour it into the toilet bowl and it will detoxify the wastewater.



### For Cleaning Rooms

carpet, curtain, floor, glass (100-fold dilution)

Spray lightly on carpets and curtains then dab away to freshen and deodorize. For floors and glasses, spray it and wipe it clean.



### For Ironing

before ironing  
(1000-fold dilution)

Spray just a bit on clothes before ironing for better finish

\*If you use dark solutions, it may stain on your clothes.



### For Kitchen

cupboard, fridge, microwave, sink, etc  
(50-100-fold dilution)

Spray on cupboard, fridge, sink and rub with a dry cloth. It will help to prevent unpleasant odors and your kitchen will always be spotlessly clean!



## What is EM-1®?

EM-1® consists of a wide variety of effective, beneficial, non-pathogenic naturally occurring microorganisms. The basic groups of microorganisms in EM are lactic acid bacteria, yeast and phototrophic bacteria.

### For Pet

odor measure, brushing, rinse  
(100-fold dilution)

Spray on dog house, blankets, or spray it directly on your pet. If you use this instead of rinse, your pet will have smooth fur!



# EM DILUTION GUIDE

| USAGE  | RATIO     | EM                       | WATER                              |
|--|-----------|--------------------------|------------------------------------|
| LAUNDRY, WASHER,<br>BATH   |           | 2 Tablespoons or<br>1 oz | Each load, no<br>Softener required |
| CHICKEN MANURE   | 1:50      | 1 Teaspoon               | 1 Cup                              |
|  |           | 4 Teaspoons              | 1 Quart                            |
|  |           | 5 Tablespoons            | 1 Gallon                           |
|  |           | 1 Cup                    | 3 Gallons                          |
| HOUSEHOLD USE,<br>PETS CARE, ODORS<br>FROM DUMPSTER,<br>COMPOSTING       | 1:100     | 1 Teaspoon               | 2 Cups                             |
|  |           | 2 Teaspoons              | 1 Quart                            |
| Fruit Tree's, Turf,<br>mature plants / foliar &<br>around roots (weekly) |           | 3 Tablespoons            | 1 Gallon                           |
|  |           | 1 CUP                    | 6 Gallons                          |
|  |           | 1 QUART                  | 25 Gallons                         |
| PLANTS & SOIL  | 1: 500    | 1 Teaspoon               | 2 Quarts                           |
|  |           | 2 Teaspoon               | 1 Gallon                           |
|  |           | 1 Tablespoon             | 4 Gallons                          |
| PONDS,<br>WATER FEATURES,<br>AQUAPOINCS                                  | 1: 10,000 | 1 Teaspoon               | 10 Gallons                         |

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