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EM OPTIM

**usoff
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NOVELTY AND COMME

This product will help i

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ERCIAL POTENTIAL

user to use the FM method more

INTRODUCTION

We manage to invent this system finding which was the EM1. we (posting method at home which is posting method.

Nowadays, people have waste doesn't bother to make any use als. EM was introduced long time Malaysia was not aware of this concept.

The method used by active carbon made up of simple system which energy. With the system that waste composting become a lot more friendly.

PRODUCT DESCRIPTION

This system, "EM Optimizer" includes composting bins, EM diluter, piping system. The bin is already features that can help the process mized.

The usage of compost tea of EM diluter and then to specific

system mainly from existing decided to take basic com- is called the Bokashi com-

ed food tremendously and of the wasted food materi- ne ago but people here in great finding.

user of EM composting is a requires a lot of time and e invented the process of re convenient and user-

mainly made up of the EM mp generator and several ady modified with several duction of EM fully opti-

obtained will be channelled c place such as garden.

This product will help c convenient so that peop EM will be optimized au the EM's processing befo

The benefits is not only environment because it ment condition.

With the awareness fro campaigns are done), ti mand and easily commer

The advantages compa is much efficient and user



Crops treated with EM yield more



user to use the EM method more
le will not hesitate to use it. The
tomatically and reduces time for
re it can be used.

to the user but also our country's
will slowly improves the environ-

m government and citizens (after
his product can obtain high de-
cialized into market.

ared to existing solutions is that it
r-friendly characteristic.



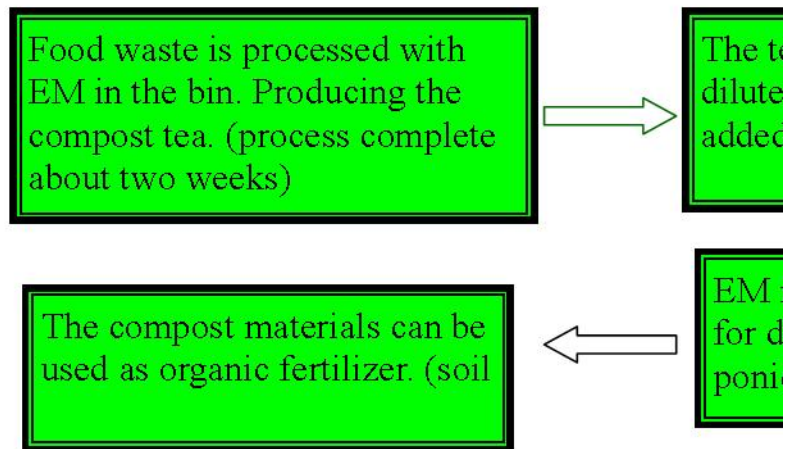
product and much healthier.



pond, and even house wall for st

The compost product can also
be used as a fertilizer for all the planting purposes.
The effectiveness of this system has already been proven.

This system varies its application
depending on what it is going to be used for. Other
examples include restaurants, big farms, paddy fields,
and land treatment.



strengthening purpose.

to be used as organic fertilizer or soil improvement. The use is widespread.

Applications depend on premises. Common premises are such as the field and even the wastewater



Water treatment using EM helps the condition of the river and fishes. It also removes bad odor.

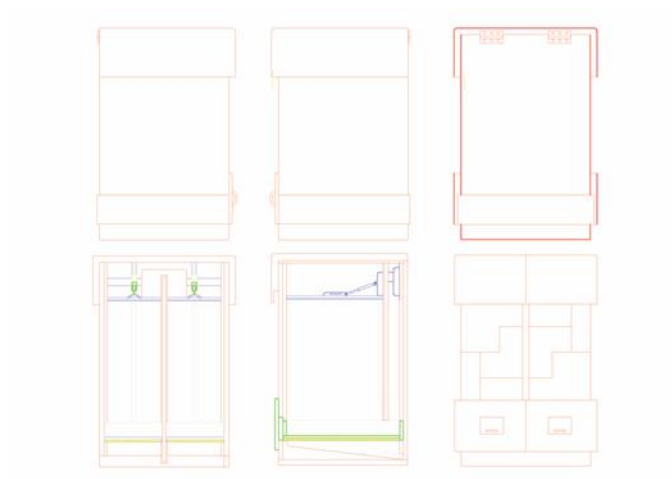
Water is channeled to EM diluter to be mixed with clean water. (the tea will be diluted accordingly and as the ratio fixed)

The mixture is pumped to their respective places for different uses. (such as garden, hydroponic spot, and ponds)





Plant that planted in hydroponic or in bags become much healthier.



The original sketches for the EM bins.