



Making microbes work for you

Soil Treatment with EM[®] Compost

Refer to "EM[®] Compost (Fermented Food Waste)"

As the pH of EM Compost (made from fermented food waste) is 4 or below, it is too acidic to be added directly to the roots of your plants. Soil Treatment of EM Compost is necessary to further break down the ferment and neutralize the pH. Your plants will thank you for it!

Materials / 材料:



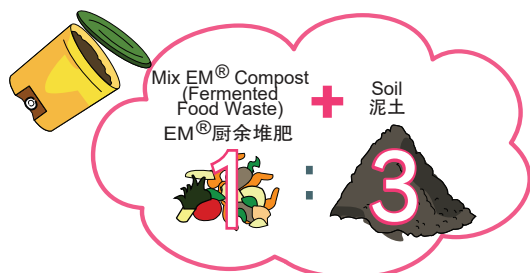
1:3



※ 11L-bin is sufficient for 4 plant pots, and 18L bucket for 7 plant pots
11L的桶足够给予4个花盆; 18L的桶则给予7个花盆



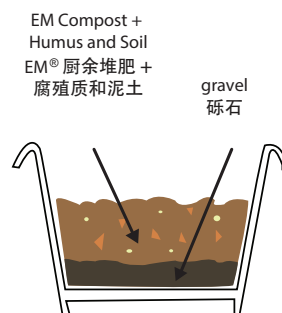
Procedure / 制作方法



- 1 Mix EM[®] Compost (Fermented Food Waste) and soil at the ratio of 1:3.
把EM[®]厨余堆肥和泥土以1:3的比例搅拌在一起。



- 2 Line the bottom of the plant pot with gravel to a depth of 1-2cm, to enhance aeration and drainage of the plant pot.
花盆底部铺大约1-2cm厚的石砾。这有助于排水和通气。



- 3 Add the mixture at 1 into the plant pot at 2.
把1混合物加入2花盆里。

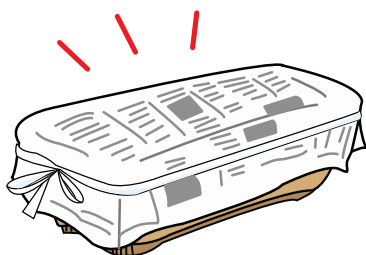


- 4 Sprinkle the soil lightly over the mixture to cover the fermented food waste compost.
将一些泥土撒上以遮盖EM[®]厨余堆肥。



- 5 Dilute EMAS 5 to 10 times with water, and pour the diluted EMAS over the soil in 4 until the surface of soil looks moist.
把活性EM-1 (EMAS) 稀释5-10倍然后浇灌在4上直到泥土表面上呈现湿润。
*Refer to "EM Activated Solution (EMAS)" 请参阅 "活性 EM-1[®]"

- 6 Cover the plant pot with newspapers in order to absorb the extra moisture and put a plastic bag over the plant pot and tie it with string. Let it sit for 1 month for further decomposition of the fermented food waste and making good soil.
用报纸包着花盆以吸取多余的水分。并用绳子把塑料袋紧紧地包着整个花盆。储存1个月以让厨余能够完全地被分解及制造出高品质的土壤。



EM Compost provides wonderful nutrients for my plants to grow beautifully!

