

## Which materials can be used?

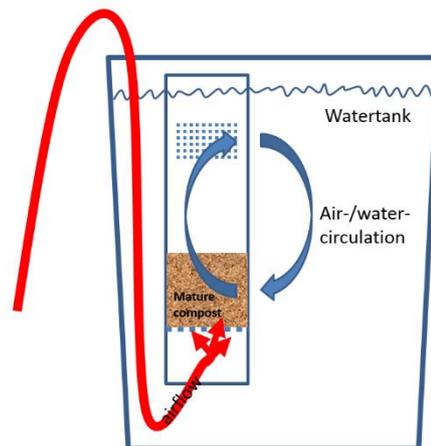
Mature compost which has been at 60-70°C for 3 days during the composting process. "Food for the microbes": molasses, other natural sugars, whey, seaweed powder, trace elements/minerals.

## How much of each material should be used?

2 kg of mature compost plus ½ kg of mixed food for microbes. This quantity applies per hectare of land where the compost tea will be applied. The respective water quantity depends on your application equipment.

## How to make compost tea?

Put the materials in the compost tea brewer, attach the brewer to the air blower, submerge the brewer in a min. 200 liter water tank and run the airblower for 6-8 hours.



If no power or air blower is available, the materials can be put in the 200 liter tank and stirred manually for minimum 1 hour. Stirring it manually is less effective but better than not doing it.

## How to apply the compost tea?

After the compost tea is activated (6-8 hours air blower or 1 hour manual stirring) the compost tea should be applied within 48 hours. The compost tea can be applied using back sprayers or watering cans or using the irrigation system if available. If necessary, the compost tea should be filtered prior to the usage of application equipment such as back sprayers or irrigation systems.

To guarantee an optimal impact of the compost tea, the compost tea should be applied 3 to 4 times at an interval of 7-10 days.