Having problems with your compost?

Check out our list of possible problems and simple solutions:

Process is too slow and cool





Lack of Aliveness

Check no toxic or poisonous substances are being put in (e.g. chlorine bleaches, or any other household or garden synthetic chemicals). These can kill the microbes and other living things.

Lack of Diversity

More variety of ingredients (perhaps high in Nitrogen) may be required e.g. Manure, blood & bone. Use a compost Activitator.

Lack of Aeration

Turn or "fluff up" heap more often. Improve bottom drainage. Add more coarse materials e.g. Twigs, prunings, leaves.

Lack of Moisture

Mix and add more water if heap is not as moist as a lightly squeezed sponge. Cover surface heap with hessian or newspaper to hold moisture and heat IN. N.B. well built compost heaps should get hot (between 40 - 70°C), small bins 40 - 50°C, big bins 50 - 70°C.

Smelly compost



Lack of Diversity

More variety of ingredients may be required. Try using a compost Activator (e.g. Humilac).

Lack of Aeration

Increase aeration of compost bin or enclosure (more holes). Alternatively, remake heap with a coarse layer on the bottom, e.g. sticks, leaves, twigs, pruning's, etc.

Mice or cockroaches



Lack of Diversity

May be too much bread and meat and not enough other ingredients. Add lime and wood ash more regularly. Always cover food scraps with soil, grass, newspaper.

Lack of Aeration See note above re: Aeration

Lack of Moisture See note above re: Moisture



Reference: The Complete Guide to Compost, Rutherford, P. & Lourie, D, Earth Solutions, NSW, 1995.

burnside.sa.gov.au