



The Just Green Eatery

The big worm farm!

Waste management in the 21st century is an important issue for individuals and for industry. Landfill space is diminishing and not environmentally friendly. The collection of waste is expensive and in some areas is becoming less regular, which can have knock on effects such as the build up of vermin and the risk of disease.

Now more than ever waste needs to be reduced, re-used and re-cycled. The Just Green Eatery provides an effective system, which not only reduces waste but turns it into a valuable commodity.

The Just Green Eatery uses composting worms to convert tons of kitchen and garden waste into a rich humus compost packed with nutrients, which is ready to use or be sold on as a product.



The Just Eatery uses a revolutionary flow through, vermicomposting system that is easy to use and produces a superior organic vermicompost.

The system can convert the following solid waste:

Kitchen organic waste



Garden waste



Leaves



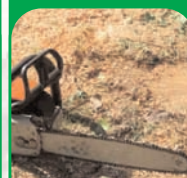
Newspaper



Manure



Sawdust



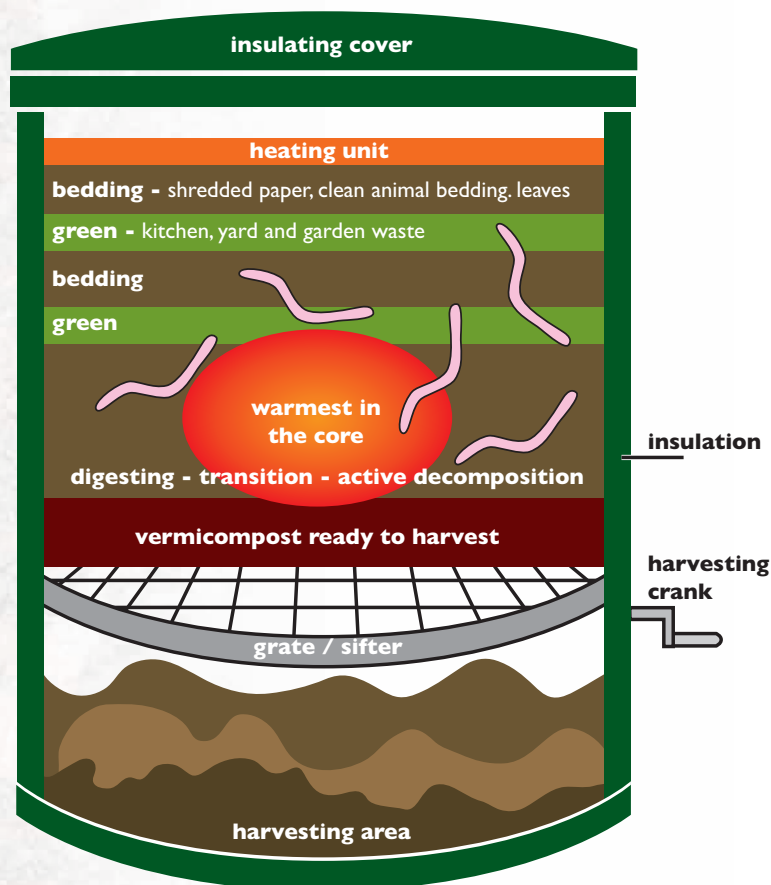
Finely shredded bush



Here is how the Just Eatery system works....

The Just Eatery only needs 5-10 minutes attention every other day to process up to 7 tons of vermicompost a year in optimal conditions. The flow through system uses composting worms to process organic waste. The unit is economical and odourless. Year round use of the Just Eatery is possible through its insulation. The unit should be located indoors away from intense sunlight or other extreme weather. Construction of the unit is straight forward and maintenance is easy as the worms do most of the work!

The diagram below shows how bedding and organic material are alternately layered by adding new layers on top. The worms continuously rise to feed on fresh layers, leaving rich mixture of castings, humus, worm cocoons, micro-organisms and organic material in varying stages of decomposition behind. This "worm free" vermicompost is easily sifted out with a quick turn of the crank and retrieved, ready for use through the door at the bottom.



Just Eatery features...

- Size of 3ft (91cm) x 3ft (91cm) with a working area required of 4ft (1.2m) x 4ft (1.2m) and weighs approx. 41 kg
- Galvanized heavy duty steel with additional baked on powder coated finish on grate
- Plastic components are all made from recycled plastic
- Supplied with 5 kg or 8 kg of composting worms for standard or fast start system
- 140 litres of bedding material
- Insulating cover with option for heated cover for year round use
- Large cleanout door
- Top and sides vented to provide adequate air flow
- Convenient 3 (91cm) foot height for easy operational use
- Can produce vermicompost compost on a weekly basis
- Easy set up within 30 minutes



The Benefits of Vermicompost

Disposal of organic waste is achieved with the Just Eatery but this is not the only advantage of the system, the waste is turned into Vermicompost sometimes known as "Black Gold"! This is because of its value to gardeners and horticulturalists. Vermicompost is a safe, dark, odourless mixture of wormcastings, humus and organic material in varying stages of decomposition. It also includes thousands of beneficial micro-organisms, which plants thrive on.



- Vermicompost is a special type of compost with a high amount of available nutrients suitable for use with all plant types but must be used sparingly, it can be mixed with other composts, used as a top dressing and used in a thin layer at the bottom of seed trays or transplant holes
- Vermicompost is a soil conditioner and plant growth stimulator, it helps improve yields especially on fruit and vegetables and improves soil structure and over all plant health.
- Vermicompost is non-toxic, organic and odour free.
- Vermicompost can also help soil retain more water, reducing the need for watering.
- Vermicompost can be bagged or containerised for retail sales
- The addition of Vermicompost to compost piles or yard waste will also speed up the composting rate.

USERS INCLUDE:

Hotels, Catering outlets, Landscapers,
Equestrian, Garden centres

Larger Vermicomposter Available

Just Green can provide bespoke larger vermicomposting systems in the form of modular units, which can be added to when more capacity is required. These units range from a capacity of 45 kilos-270 kilos of organic waste processed daily.





Other ways Just Green can help your business go “Greener”!

Just Green are specialists in a number of areas that can help companies and local authorities go “Greener” and become more environmentally friendly.

Natural Pest Control

If your business grows plants or has areas where plants need protection from plant pests or nuisance pests such as wasps. Just Green is a leading supplier of biological control and non-toxic pest control products.



Natural Cleaning

Just Green produces and supplies a wide range of natural cleaning products whether they be for cleaning outside surfaces or for use indoors such as detergents and washing up liquids in restaurants or canteens.



Waste & Water Storage

Just Green is a stockist and supplier for a huge range of Compost bins, Water Butts and Bio bags for natural collection of waste.



For more details visit www.just-green.com or call 01621 785088

just green

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