

MOUSE POO MULCH

Mouse Poo Mulch is made from the composting of organics waste from DoLittle Farm.

The waste material is a consistent mix of;

- Soiled pine shavings bedding from mouse cages and quail cages
- Fines from our ground and heat treated mouse pellet and quail feeds
- Mouse faeces and urine
- Quail faeces and feathers
- Maybe a few dead mice

The Process:

STAGE 1: Waste material is mixed with water to raise moisture content above 60%, kickstarting the composting process. S1-material is then piled in a concrete bunker and left to “do it’s thing”. S1-material will reach a composting core temperature exceeding 90C. S1-material is very light in colour, like straw or pine shavings.

STAGE 2: S1-material is ‘turned’ using a bobcat, adding additional water and driving oxygen into the material. S2-material is then piled, and again it will reach a high core temperature, usually about 80-85C. S2-material has begun to darken, looking more orangey brown.

STAGE 3: S2-material is ‘turned’ again, driving in further oxygen with water added only if needed (this is drastically impacted by rainfall). S3-material is then piled, and core temperature will reach about 70C. S3- material is a rich milk chocolate brown.

STAGE 4: S3-material is ‘turned’ and piled into low windrows. Windrowing allows oxygen to enter the compost freely, and heat dissipates from the S4-material rapidly. S4-material is a dark chocolate brown.

STAGE 5: S4-material has cooled, averaging about 25C. It has now completed its composting phase, and can be piled once more, ready to despatch. MousePoo Mulch is ready to go, and can be used immediately on gardens.

Using MousePoo Mulch:

MousePoo Mulch is a stable, nutrient rich product. Most of the nutrients are not “freely” available, but locked inside the organic structure of the mulch. Soil microbes and precipitation will unlock these nutrients for your garden in a timely, steady manner, allowing your soil and plants to uptake them.

Here’s a few ways we’ve used MousePoo Mulch;

SOIL AMENDMENT: Mix MousePoo Mulch into soil at 10-30%. This will instantly impact the organic makeup of your soil, and infuse biology, and biology fuel, to your soil. You can plant immediately.

GARDEN MULCH: Add MousePoo Mulch to your garden at a rate of 100mm thick. Water your garden before applying MousePoo Mulch, and again after applying. Rewater every 2 days for the first week. Water as per normal after this.

SINGLE TREE: Dig a larger-than-normal hole for a single tree. Mix half the removed soil 50:50 with MousePoo Mulch. Plant the tree in the hole using your mix. With the left over soil, make a 100mm high soil wall about 350mm or so from the tree (so the ring is about 700mm in diameter). Fill inside the ring with MousePoo Mulch, so that it's acting like a mulch for your tree. Water until the ring is full, and it will slowly seep down watering your tree. And it looks really tidy.

LAWN TOPDRESS: Mow your lawn, then topdress with MousePoo Mulch at a rate of 1 bucket (9L) per 1sq.m. Rake across your lawn. Apply with rain imminent or put the sprinkler on. Repeat watering every 2 days for a week. Water as per normal after this. Be prepared to be constantly on the mower next week!

GREEN LEAF VEGGIES: Fill a container with MousePoo Mulch. Make sure it has good drainage. Plant leafy greens like lettuce directly into MousePoo Mulch. Water as normal. Watch the magic.

VEGGIES BOXES: Fill a container with 50:50 soil:MousePoo Mulch. Make sure it has good drainage. Plant as normal. Water as normal. Watch the magic.

ANALYSIS:

MousePoo Mulch has been laboratory analysed for it's chemical composition. Page 3 is a copy of that certification.

PERSONAL SAFETY:

Like all composts and organic materials, the use of PPE when applying MousePoo is encouraged. MousePoo is safe if used sensibly. If it is swallowed, please speak to your doctor.

Once applied and watered in, we have no known reactions from people or animals to MousePoo Mulch.