

Plant conditioning with earthworm humus



ESSTENCE

Soil, seed dressing and plant conditioning can also be performed with earthworm-based humus-based Esstence. You can make the solution fresh from Esstence concentrate, which resembles wet potting soil, according to your needs, just before application.

Stir humic acid (potassium humate) with the solution for UV resistance so that the solution applied to the stubble does not need to be incorporated.

Esstence comes in a 25kg polyethylene bag, which is enough for an area of 10 acres. You can make 500 liters of this 25 kg concentrate. All you need to prepare the solution is an IBC, a HUF 10,000 submersible pump and 24 hours. The rest is done by mother nature!

The presence of 1,200 bacteria and 250 fungi in the Esstence concentrate has been confirmed, including:

Nitrogen scavengers

- Azoarcus communis
- Azospira narrow
- Melioribacter roseus
- Pseudomonas azotifigens

Root zone bacteria

- Azonexus fungiphilus
- Bacillus humi
- Lysobacter antibioticus
- Paenibacillus thermophilus

Root zone fungi

- Aspergillus sp.
- Cladosporium sphaerospermum
- Rhodotorula kratochvilovae
- Trichoderma sp.



Composition

Wormwood extract
and natural vitamins
mix



Use

Soil application: 50 l / ha
Dressing: 4 l / 100 kg seeds
For leaves: 5-20 l / ha



Miscibility

With most nutrients
and a pesticide
mixable - ask
our consultants!