



**ecofarma**  
RESTORING SOIL FERTILITY

# Mos Blend

Reg.no: K 8903 Act 36 of 1947

A blend of a wide range of beneficial microorganism inoculant to occupy the root zone of plants in the soil. Inoculants are packed in a Humate complex base to secure the lifespan and the effectiveness of colonizing in soils.

## KNOWN ATTRIBUTES:




- Increases the beneficial microorganism count in soil
- Ensures sustainable soil health
- Improves root development
- Enhances nutrient bioavailability
- Improves the plant health and immunity
- Increases the carbon levels in soil
- Increases lifespan and effectiveness of beneficial microorganisms

\*Obtained from published scientific research papers and other public sources.

## INGREDIENTS

<i>Pseudomonas fluorescens</i>	1x10 <sup>7</sup>
<i>Bacillus subtilis</i>	1x10 <sup>7</sup>
<i>Bacillus laterosporus</i> (various spp.)	1x10 <sup>7</sup>
<i>Bacillus thuringiensis</i>	1x10 <sup>7</sup>
<i>Trichoderma harzianum</i> T22	1x10 <sup>7</sup>
<i>Trichoderma</i> spp.	1x10 <sup>7</sup>
<i>Azotobacter chroococcum</i>	1x10 <sup>7</sup>
<i>Azotobacter</i> spp. (various spp.)	1x10 <sup>7</sup>
Lactic acid bacteria (various spp.)	1x10 <sup>7</sup>
<i>Paecilomyces</i> spp.	1x10 <sup>7</sup>
<i>Talaromyces</i> spp.	1x10 <sup>7</sup>
<i>Lacto bacillus</i> (various spp.)	1x10 <sup>7</sup>
<i>Mychorriza</i> spp.	1x10 <sup>7</sup>
Compost starter culture (various spp.)	1x10 <sup>7</sup>

## APPLICATION

-  Direct application: 1kg/ha through irrigation systems.
-  Mos Blend Brew: 1kg/1000 L of water stirred for 24 hours and apply 40 L/ha of brew weekly.
-  Mos Blend brew water must be sterilized before brewing starts to prevent pathogens from multiplying

### Manufactured by:

Multi Fert  
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