

**Product benefits:**

- Add up to 10-15 kg phosphorus per hectare per year
- Reduce soil erosion
- Improve plant vigor, plant health etc.
- Increase beneficial soil biomass
- Improve soil texture and soil fertility
- It helps to increase the crop yield

**Direction for use:****Seed Treatment:**

Mix 10 to 20 ml of Fungbact Phospho with 250 ml cooled rice gruel or 5 % jaggery solution. Mix the seed required for an acre with this solution to have a uniform coating of the Fungbact Phospho over the seeds. Dry the seed in shade for half an hour. Sow the seeds within 24 hours for maximum advantage.

**Seedling Root Dipping:**

Mix 10 to 20 ml of Fungbact Phospho in 50 liter of water. Dip the root portion of the seedling required for an acre in the mixture for 30 minutes before transplanting.

**Set Dipping:**

Mix 10 to 20 ml of Fungbact Phospho in 100-150 liter of water and dip the sets required for an acre in this mixture for half an hour (30 min) before transplanting.

**Field (Soil) application:**

Mix 100 ml of Fungbact Phospho with 100 kg of well compost FYM or any other bio compost and simply broadcast in the main field just before sowing or transplanting or apply in standing crop by row or furrow or broadcast method in sufficient moisture.

**Drip application:**

Add 100 ml Fungbact Phospho in drip tank contain clean water. Start the drip and liberate contain of drip tank in drip line. Microbes reach by these up to root zone of every plant.

**Orchard (Tree) application:**

Fungbact Phospho at specific doses is to be applied by mixing with clean water nearer the feeder root zone or near the trunk following pan irrigation, drip irrigation etc. For orchard crop it is necessary to do treatment at least 2 to 3 times per year. The doses of Fungbact Phospho may vary according to varieties, age and size of tree, trunk and also its canopy. The individual trees are treated with Fungbact Phospho at the rate of 2 ml per 5 lit of water and the application of fluid is through irrigation system practiced in the respective area.

**Packing available**

- Liquid – 100 ml, 500 ml

**Potency:** Liquid form  $2 \times 10^{11}$  cells/ml

**Self life** – 2 years