

Product benefits:

- Fix at least up to 20 to 40 kg atmospheric nitrogen in soil.
- it help to increase the crop yield
- help to increase natural soil biomass so by these help to improve soil health
- Improve plant health.

Direction for use:**Seed Treatment:**

Mix 10 to 20 ml of Fungbact Nitro 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 Nitro 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 Nitro 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 Nitro 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 Nitro 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 Nitro 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 Nitro 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 Nitro may vary according to varieties, age and size of tree, trunk and also its canopy. The individual trees are treated with Fungbact Nitro 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: 2×10^{11} cells/ml

Self life – 2 years