



P2O5 20%, Organic Matter 25%, Bioactive Sulfur 3%
 P Bacteria 10 , Bacterial Efficiency 10%
 A synergetic combination of Bio Active Phosphorus,
 Bio Active Sulfur, Decomposed & Stable Organic Matter,
 Nutrient Solubilizing Microorganisms(NSM) &
 Plant Growth Regulating Microorganisms (PGRM)



Benefit of **bop**

- Healthy & vigorous root system due to Organic Matter and PGRM
- Better seed germination & early growth
- Crop remain green till ripening due to PGRM
- Continuous supply of Phosphorus from germination to ripening of crop Meets Phosphorus requirement of crop every stage
- Healthy crop and more yield

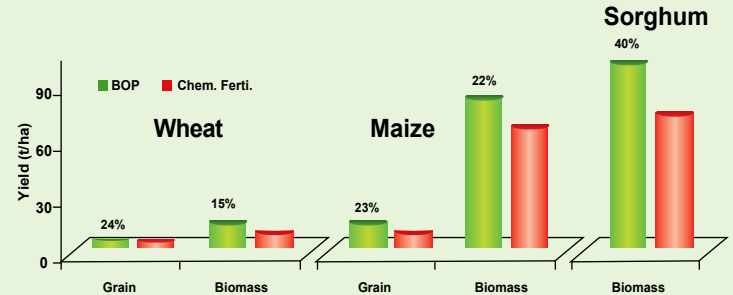
Features of **bop**

- A novel product of Niha Corp Patent Bio Activation Technology
- Eco Friendly – Improves soil health
- Supplies Bio Active Phosphorus, Organic Matter and Beneficial Micro Organisms in one granule
- Free from Phosphorus leaching and fixation
- Best suited for all soils especially low pH Soils

General Dose Recommendation (Kg/Hect) based on 0-20-0 & 25% OM Grade

Crop	Fertile Soil	Medium Fertile Soil	Low Fertile Soil
Wheat	250	300	400
Rice	250	300	400
Cotton	250	300	400
Maize	500	650	800
Sugar Cane	500	650	800
Potato	500	650	800

Above are general recommendation, for best results always refer soil analysis based recommendation. Always apply BOP before soaking dose of irrigation or one to two week before planting.



Average of 5 Years Trials

bop vs Chemical Fertilizers

23-24% Higher grain yield in wheat and maize
 15-40% Higher biomass in wheat, maize and sorghum

