



is a next generation SOP. Bioactive SOP is an activated SOP with patent technology of Niha Corp USA. It is coated with activating agents, a blend of Acclimatized Beneficial Microbes consortium, Microbes Growth promoting Organic material blend.

This Bioactivation ensures more nutrient availability to plant and less trapping of K_2O in soil. Giving significant higher yield vs classical SOP.

Classical SOP is manufactured by reacting sulfuric acid and MOP. SOP has 7 pH and is ideal multi nutrient fertilizer for alkaline and salt effected soils.

Bioactivation of SOP with beneficial microbes and organic emulsion of activating agent makes it more efficacy vs classical SOP. Its microbial consortium develops a synergetic relation with plant and ensures: -

- Healthy plant
- Vigorous root system
- Increased chlorophyl

Resultantly 10-15% more availability of nutrients and higher yield.

Bioactive SOP is 99% water soluble and can be applied with irrigation water. Its sulfate contents ensure quick supply of sulfur to plants. It is ideal for vegetables, fruits and EC/salinity sensitive crops.