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Mahadhan Super –Single Super Phosphate

- ❖ What nutrients does it contain?
 - Phosphorus
- ❖ What is it & how does it help in crop nutrition?
 - Contains 16 % Phosphorus, which is 100% water soluble
 - Promotes vigorous root growth
 - Improves soil texture
 - SSP contains 11 % sulphur that increases oil content in oil seed crop
 - Contains 21 % Calcium, which increases stiffness of straw thereby increased pest resistance in the crop
 - Helps in root nodulation on the roots of legume crops
 - Improves the growth of white roots
- ❖ How does it benefit farmers?
 - Increased nutrient use efficiency, hence reduced costs on fertilizers
 - Reduced flower drop and increase fruit setting
 - Increases oil content in oil seed crops, hence higher market price
 - Reduced pest incidence, hence reduced pest control costs
 - Improves crop quality, yield, and income to the farmers
- ❖ What are the crops in which farmers could use it?
 - Sugarcane, Cotton, Oilseeds and Pulse crops