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Mahadhan Magnesium Sulphate

i) What nutrients does it contain?

- Mg- 9.6%, S -12%

ii) What is it & how does it help in crop nutrition?

- $MgSO_4$ plays important role in phosphate metabolism, plant respiration, and activation of enzyme systems. Magnesium is the important constituent of chlorophyll molecule. Photosynthesis depends on the content of chlorophyll. Therefore, the initial development of any crop will be suppressed if the availability of Magnesium is limited.

iii) How does it benefit farmers?

- Application of Magnesium to crops increases greenness of the crop and there by more photosynthesis and ultimately results in to higher yield and crop quality.

iv) What are the crops in which farmers could use it?

- All Crops.