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Mahadhan 20:20:0:13 – Complex NP Fertiliser

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i) What nutrients does it contain?

- Nitrogen, Phosphorus, Sulphate

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

- Ammonium Phosphate Sulphate contains Nitrogen and Phosphate in 1:1 ratio and hence suitable for crops having fertilizer recommendation in 1:1 proportion
- Contains 20% Nitrogen. Of this 90% of Nitrogen is present in Ammonical form and the rest in Amide form. However, the entire Nitrogen is available to crops in ammoniacal form
- Contains 20% Phosphate, 85% of which is present in water-soluble form and is effectively and easily available to crops
- Contains 13% Sulphur, which is the 4th major nutrient after NPK
- Granular in nature and can be easily applied by broadcasting, placement or drilling
- Hygroscopic nature is much less and it is suitable to a variety of soils and crops

iii) How does it benefit farmers?

- It is an excellent fertilizer for all crops grown in Sulphur deficient soils and is highly suitable for Sulphur loving crops such as below

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

- Cereal, Pulses, Oilseed