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Mahadhan Sulphate - Ammonium Sulphate (21% N and 24% S)

- ❖ What nutrients does it contain?
 - Nitrogen and Sulphate
- ❖ What is it & how does it help in crop nutrition?
 - Contains 20 % Nitrogen
 - There is no loss of Nitrogen through leaching in case of Ammonium Sulphate
 - It helps crop to utilize Nitrogen efficiently due to presence of Sulphur. This fertilizer is suitable for top dressing to other crops
 - It contains 23 % Sulphur to take care of crop Sulphur requirement
- ❖ How does it benefit farmers?
 - Ammonium Sulphate is quick acting acidic fertilizer
 - It is resistant to leaching. Hence more suitable at the time of planting
 - Most preferred source of nitrogen in Paddy crop
 - Suitable for top dressing to other crops
 - Contains 23% Sulphur, which helps in increasing quality and yield of the crop
 - Suitable for Saline and alkaline soil
- ❖ What are the crops in which farmers could use it?
 - Sugarcane, Tobacco, Paddy