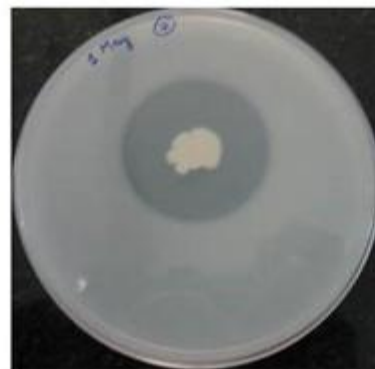
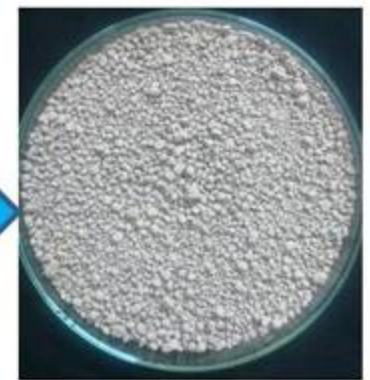




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Sugarcane industry Sludge

**Phosphate solubilising
bacteria**

**Single super phosphate
16% P**

**New Phosphate fertilizer
17-18% P**

Phosphatic fertilizer from biosludge obtained from distillery waste has been developed and the process is patented (No.758/MUM/2007 Dated 19.04.2007, Indian Patent No. 238485).

- Contains more available phosphorus
- More efficient than conventional single super phosphate (SSP) fertilizer
- Application rate is 25% less than SSP in terms of the absolute P_2O_5 level
- Produces equivalent or slightly higher yields and ensures better availability of residual fertilizer to the next crop



**PHOSPHORUS FERTILIZER
(17-18 % P_2O_5)**