ಅನುಬಂಧ-1

ANNEXURE-1

"ಟಾಲ್ಕ್ ಪೌಡರ್ನ ತಾಂತ್ರಿಕ ವೈಶಿಷ್ಟ್ಯತೆಗಳು"

TECHNICAL SPECIFICATIONS OF TALC POWDER

- Composition and grade: The talc powder (Magnesium silicate) should be optimum to use as the carrier material for the production of fungal and bacterial based biocontrol agents.
- 2. pH: Should be between 6.5 to 7.5.
- 3. <u>Physical form</u>: The powder should be very fine and size of the particle shall be 500 microns.
- 4. <u>Colour:</u> The material should be brilliant white in colour.
- 5. Moisture: Moisture content should be less than 20%.
- 6. Solubility: Insoluble in water, acids and alkali.
- 7. Microbiological impurity: There should not be any microbial impurity/contamination.
- 8. <u>Stability and Package</u>: The talc powder should be packed in moisture proof polythene bags with indefinite shelf life.

Note:-

- 1. Should provide the laboratory analysis report of the particular lot at the time of the delivery of the product.
- 2. The final product should be neutralised to above said pH before supply.
- 3. The supplied product can be tested and if defects are found, The Department have all the rights to reject the product.

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