

**Product Code :** WA369-1KTx1ML

**Product Name :** Legume Seed Treatment Kit

**Application :** Legume Seed Treatment Kit can be used for bio treatment of seeds of leguminous crops such as lentils, beans, oil seed legumes like soybean and groundnut etc.

**Product Information :**

WA302-1NO x1ML	SuperPhosSol	It helps in increasing availability of inorganic phosphorus to the growing crops by dissolving insoluble phosphorus compounds present in soil.
WA326-1NO x1ML	SuperNoduleX	It helps in increasing availability of inorganic nitrogen primarily in leguminous plants by assimilating atmospheric nitrogen and fixing it in their root nodules.

**Recommended Dosage :**

For the treatment of seeds required per acre of plot mix, SuperPhosSol (1ml) and SuperNoduleX (1ml) in 5-25 liters of water.

**Direction For Use :**

1. Measure out approximately 5-25 liters of water. Add contents of both the vials in kit e.g., SuperPhosSol (WA302) and SuperNoduleX (WA326), mix well to get a homogenized solution.
2. Boil 50 gm of Jaggery and 5 gm of Guar gum in required amount of water and allow it to cool.
3. To increase the sticking ability and efficacy of the microbial consortium, add the cooled Jaggery & Guar gum mixture to the above microbial consortium. Mix thoroughly with gentle stirring till solution gets homogenized.
4. Soak the required amount of seeds per acre in the above solution for 5 to 10 mins. Then decant the solution and dry the seeds in a shady place.
5. Seeds treated in this manner are now ready for sowing.

**Suitability :**

This kit has been tested and is found suitable for agricultural use.

**Storage & Shelf life :**

Store the product in a cool dry place away from direct heat and sunlight. Use before expiry date mentioned on the label.