Practical Steps to Inoculant Application – Slurry Method

The inoculant supplied to farmers by N2Africa may contain stickers and as such there is no need to apply any more before adding the inoculant.

1. Pour 1 kg of certified seeds into the medium sized container.

2. Sprinkle **small amount of water** onto the seeds; this is to ensure adhesion of the inoculant on the seeds. Do not wet the seeds!

3. Gently stir to ensure uniform mixing of the seeds and water.

4. Using a tablespoon or a coca cola lid measure and pour the inoculant onto the seeds. A half-filled tablespoon of inoculant weighs approximately 4 g.

5. Cover the plastic container with the lid.

6. Swirl **gently** to ensure proper adhesion of inoculant to seeds. Occasionally remove the lid and check for proper mixing. Seeds turn **black** when properly coated with the inoculant.

7. Well coated inoculated seeds will appear as shown.

8. Air dry coated seeds **under a shade** for 15 to 20 minutes.

For further information, please contact R.C. Abaidoo, KNUST Kumasi.