

Leaflets available at bioRe®:

1. Beejamrat (seed treatment)
2. CPP + cow urine (seed treatment)
3. Neem seed extract
4. GOC
5. Top Ten
6. Neem oil and Hing
7. Cow urine
8. Buttermilk
9. Early stage protection of cotton
10. Jeevamrat
11. How to spray

The leaflets are available in English and Hindi

उपरोक्त पत्रक हिन्दी और इंग्लिश में उपलब्ध है

The informations contained in these leaflets are based on the knowledge and experience of bioRe® staff and its associated farmers. Some of the recipes were adopted from farmer(s organisations) of other states or are based on bio-dynamic recipes (i.e. CPP) transferred by Peter Procter.



bioRe® Research Station
5th km Milestone, Mandleshwar road
Kasrawad, Distr. Khargone
MP-451228 India
Tel.: +919926838549
Email: biore.lokendra@gmail.com

Date: February 2014

Authors: Lokendra Singh Mandloi
Claudia Utz
Juliana Zweifel
Rajeev Verma



**FiBL Recommendation
Leaflet PTD**



Preparation and Application of self-made organic pest control products



Use: against fungi and harmful bacteria, for better germination

INGREDIENTS

These quantities are sufficient to treat 10 kg of seed:



cow dung
500 gm



cow urine
500 ml



2x

water
2 lit



lime
1 spoon



bund soil
1 spoon

TOOLS

- * can or bucket with cover
- * bowl/tray (tagari)
- * plastic sheet (tarpaulin)

MODE OF ACTION

Beejamrat protects the seeds from fungi and harmful bacteria during the germination and also supplies nutrients to the seedling. Hence germination rate is increased.

You can treat all kinds of seeds with Beejamrat.

Dose: use $\frac{1}{2}$ glass (150 ml) to treat 500 gm of seed
use 1 lit to treat 3 kg of seed

Shelf life: prepare freshly; store max. 1 week

Limitations: no limitations known

Active Ingredients: Calcium, N, P, micro nutrients

PREPARATION



Step 1: Fill all ingredients into the can and mix it well to dissolve solids.



Step 2: Cover the can and leave it in a shady place for 24h; during this time stir it twice.



Step 3: Put seeds in a bowl and pour the Beejamrat over it; work in thoroughly.



Step 4: Spread the treated seeds on a plastic sheet in the shade and let them dry. Sow directly into moist soil