

Case study on Dravajeevamrutham Unit

There are 365 farmers in 13 villages in Uridi Panchayat. In 10 villages they follow organic farming methods. For that, from the Sabal project, a Dravajeevamrutham unit was established for them in Kondabaridi village. Dravajeevamrutham unit is under control of women and they are responsible for selling Dravajeevamrutham to farmers at 5 rupees per litre.



Benefits of using Dravajeevamrutham to the farmer:

Once upon a time, if a farmer wanted to make Dravajeevamrutham, he had to spend money on raw materials and prepare a drum to make it. But now Dravajeevamrutham unit in Kondabaridi village is making it available to farmers at Rs 5 per liter.

The DJ unit saves time for the farmer and provides Dravajeevamrutham to the plants when needed. Being available in this form is beneficial for the growth of plants as well as for the growth of micro-organisms while providing Dravajeevamrutham to the plants. Also useful is that the farmer uses Dravajeevamrutham only for rice and vegetable plants. But due to the availability of Dravajeevamrutham unit, farmers using it for cashew plants also, plants will get the required nitrogen, phosphorus and potassium. Dravajeevamrutham was used by 50 farmers cashew plants.

Before D JA Unit	After D JA Unit
More Time Required	Less Time Required
It takes time to procure raw materials for preparation when needed for the harvest	Available at low cost when needed
Less Availability liquid fertilizer can result in loss of plant growth	More Availability of liquid fertilizer helps the growth of microorganisms and is useful for plant growth.
The Dravajeevamrutham prepared by the farmer was wasted due to being left outside during the rainy season	The liquid unit is suitable for preparation and storage of the prepared product.

Selling Dravajeevamrutham :

Women prepared 1000 liters of Dravajeevamrutham and sold it to 50 farmers at 5 rupees per litre. On this occasion, Dravajeevamrutham was sold for 3500/- rupees.



Conclusion:

In this event women will make Dravajeevamrutham available to the farmers of 13 villages along with marketing by women and natural farming will be done with all the farmers.

