



Technical Data

Product : WA330

Product Name : SuperBrew

Product Information :

SuperBrew is a unique blend of beneficial microbial consortium that helps in fixing or solubilizing or mobilizing plant nutrients by their biological activity, thereby providing strength and stability to the crops for healthy growth and higher yield.

Fertilizer Type :

Liquid Consortia

Recommended Dosage :

2ml per 100 litres of water

Directions for Use :

Soil application :

1. Add 2ml of SuperBrew in 100ml of water, mix well to get a homogenous solution.
2. Make up the final volume to 1 litre by adding water.
3. Mix well and use this SuperBrew solution with 50kg of vermicompost/dung/compost manure. Apply this mixture around the root zone for crop per acre.

Seed/Seedling application :

1. Add 2ml of SuperBrew in required volume of water to coat desired seeds per acre.
2. Boil 100gm jaggery or 10gm guar gum in required amount of water and allow it to cool.
3. To increase the sticking ability, add the cooled jaggery or guar gum mixture to the above microbial solution. Mix well till the solution gets homogenized.
4. Treat the seeds by gently rubbing them in the above solution for even coating. [Use rubber gloves].
5. Let the seeds dry for 15-20 mins in shade by spreading them on a plastic sheet.
6. Seeds treated in this manner can now be used for sowing purpose.
7. For seedling treatment, Dip the desired seedlings roots/shoots in the above solution for 5-10 secs and then use them for transplanting in the field.

Drenching/Drip application :

1. Add 2ml of SuperBrew in 10 litres of water, mix well to get a homogenous solution.
2. Make up the final volume to 100 litre by adding water.
3. Mix well and use this SuperBrew solution around the root zone for crop per acre through drenching or drip.

Foliar application :

1. Add 2ml of SuperBrew in 10 litres of water, mix well to get a homogenous solution.
2. Make up the final volume to 100 litre by adding water.
3. It is recommended to carry out spraying in early morning prior to sunrise or early evening prior to sunset.

Incompatibility :

Do not use the product along with chemical fertilizers.

Compatibility :

Compatible with other biofertilizers/biopesticides.

Quality Control :

Base	Liquid
pH	5.0 - 7.0
Total viable cell count of all the biofertilizer organisms in the product	10 ⁹ colony forming unit /ml of liquid
Efficiency character	PSB : Minimum 5 mm solubilization zone on PSB medium KMB : Minimum 5 mm solubilization zone on KSB medium N fixation : Pellicle formation in nitrogen free broth medium

Storage & Shelf life :

Store the product below 30⁰C in a cool dry place away from direct heat and sunlight. Do not store the product along with food or animal feed. Empty vial should not be used for storage of any food products. Keep the product out of children's reach. Use before the expiry date mentioned on the label.

Note :

For Agricultural use only.



Technical Data

Disclaimer :

The use and storage of this product is beyond our control. We only assure the uniform quality of the product. The company is not responsible for crop damage occurring due to improper storage or sudden changes in environmental conditions or any natural calamity.