



CeresGrow



ceres
BioSystems

Let's grow a better world.

Who is Ceres BioSystems?

Ceres India is the Indian subsidiary of a Canadian Company using proven technology.

Ceres is named after the Roman goddess of agriculture, Ceres, because we believe we are all responsible for nurturing our planet and protecting our crops.

Ceres India is owned 100% by a Canadian company committed to providing global markets with natural, sustainable and affordable solutions to managing organic waste.

Ceres has considerable worldwide experience in organic waste management and has a full scale operation in Vadodara, Gujarat, and new plants under development in India and South America.



What Is CeresGrow?

CeresGrow is an Organic Material with Plant Nutrients Produced using Waste Organic Material and Other Nutrient Additives



We harvest essential nutrients from the organic waste streams to produce products that improve soil conditions, and to safely increase crop yields - all at an affordable price. Our sustainable solutions protect the environment by diverting human, animal and plant based waste away from landfills, incinerators and natural waterways.

We believe that the nutrients in organic waste streams are too valuable to simply destroy and all farmers around the world should have access to affordable and pathogen free products for their crops.



We believe the legitimacy of business extends beyond how you run your business to include how your business supports and interacts with society, and the community around it, so we partner with local governments, investors and stakeholders to create good jobs and to support local philanthropic initiatives in the communities where our plants are located.

How Does CeresGrow Help Your Crops?

CeresGrow is **Pathogen Free**, Contains **Organic Matter**, and Contains **Macro and Micro Nutrients** as well As **Essential Micro Biological Activity** Essential For Plant Growth

CeresGrow is natural and provides crops with nutrients and beneficial micro-organisms

CeresGrow improves soil health. It can improve the efficiency of chemical fertilizers through one application at the beginning of the growing season. It can also be used to completely replace the application of chemical fertilizers. It meets all standards for protecting the environment and human health by being pathogen-free.

Value of Components within CeresGrow

Nutrients	Kg of Nutrient per Tonne of CeresGrow (1,000 kg)	Value of Nutrients in 50 kg. of CeresGrow - Farm Gate Price
MACRO NUTRIENT		
Nitrogen (N)	24.10	INR 15.71
Phosphorus P205	4.47	INR 11.22
Potassium K20	1.40	INR 2.54
Sulphur (S)	8	INR 29.76
MICRO NUTRIENT		
Organic Matter	150	INR 150.00
Magnesium	12	INR 12.00
Subtotal		INR 221.23
Estimate of "Organic" Value	N/a	INR 22.12
Total of Value		INR 243.35

What is In Ceres Grow?

CeresGrow Contains Nutrients Essential For Healthily Soils

CeresGrow contains both forms of **nitrogen**, the quickly available ammonium N for early uptake in the season and the slower release organic N for growth throughout the season. This allows for improved root development, even crop growth, increased crop quality and yields. It aids in increasing protein levels in grains and pulse crops.

CeresGrow contains **calcium** which is essential for soil health. Adding calcium to the soil will improve soil texture, availability of other nutrients to the crop, increase growth of nitrogen fixing bacteria and aids in early root development.

CeresGrow provides **sulfur**. Sulfur increases the protein level in grain crops, increases nodule formation in legume crops and increases disease resistance.

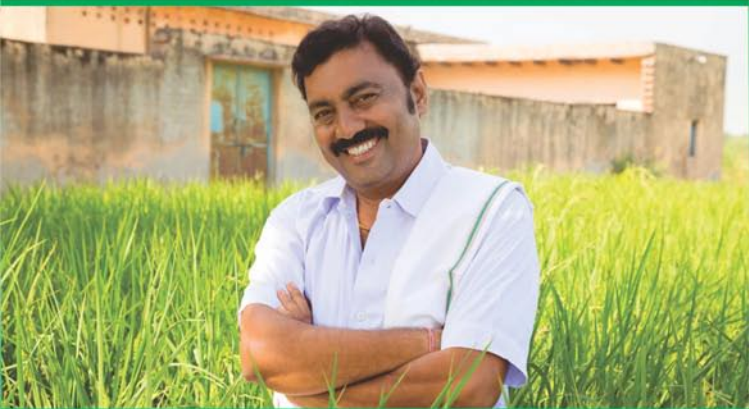
CeresGrow provides **magnesium** which is important for crop growth and aids in nitrogen fixation in pulse crops.

CeresGrow provides **phosphorus** which is important for root germination and growth, water use efficiency, photosynthesis, aids in drought stress, nitrogen uptake and maturation of fruit and grain crops

CeresGrow provides micronutrients such as zinc, copper and iron.



How To Contact Us?



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