Indian Firm Takes A Decisive Step By Converting 600 Tones Of Kitchen Waste To Organic Manure With Home Composting Kits.



Delhi, New Delhi, Feb 9, 2021 (Issuewire.com) - In the past few years, discussions about environmental degradation have dominated the global stage, and rightly so. But these discussions rarely manifest into actionable solutions, and as a result, despite the growing concern for the environment, there are no real substantial changes observed. Motivated to change this status quo, an Indian firm,

Biocare Pvt. Ltd., developed a handy solution called the Biozap Home Composting Kit.

Biocare has always worked towards coming out with solutions that help people embrace a green lifestyle and reduce their carbon footprint. But with this revolutionary Home Composting Kit, they have armored the public with a tool to fight the problem of overflowing landfills, climate change, and even greenhouse gases, all at once!

Composting is a natural process wherein microorganisms break-down kitchen waste and converts it into nutrient-rich soil, called compost. Compost boosts plant growth and improves the soil's biodiversity and composition. It is undeniably a highly effective way to manage and reduce our waste. And yet, only farmers or gardening enthusiasts took an interest in this rewarding and eco-friendly process.

Biocare's primary motivation behind designing these compost kits was to make this process accessible for everyone. The firm began by surveying the reasons that impeded the common public from composting their biodegradable waste. Based on these problems, a dedicated research team took the bull by its horn and came up with handy solutions for every obstacle between the general public and home-composting.

The first and the most common problem that people faced, was about space. In a country where the population mushrooms by the minute, spatial scarcity is always an issue. To deal with this problem Biocare designed kits that were merely bucket-sized and could fit in any open corner on the balcony, or a tiny kitchen garden.

The next issue was the tedious nature of the process. Composting naturally took 60 to 90 days, and the hustling temperament of the modern age was finding it hard to summon patience for this process. To deal with this issue, a revolutionary product, Biozap Waste Decomposer, was developed. This decomposer is a 100% organic product that carries microorganisms that help accelerate the composting process, by up to twice the regular pace.

The last obstacle that people encountered was a foul smell during composting. It seemed like a trivial issue, but Biocare understood that the implication of this problem was much higher for people who lived in restricted urban spaces. As a result, they developed another unique product, the Biozap Odor Remover.

To ensure that everyone had access to each of these unique products, the brand sells them along with their home composter bins. All these products together form 'Biozap home composter kit'.

The result of years of research aimed towards trouble-shooting all the problems of composting was that since its development, the composter kit has helped convert 600 tonnes of kitchen waste into homemade nutrient-rich compost.

Owing to the composter kit's functionality and ease of operation, more and more people are embracing home composting and swiftly starting their journey towards a sustainable and zero-waste future.



Media Contact

Mr. Satish Kharabe

biocare.sales@gmail.com

+91 7447711133

Source: Biocare

See on IssueWire