

Infinita Biotech Pvt. Ltd., founded in 2015, is a leading Indian multidivisional biotechnology company engaged in manufacturing eco-friendly Enzymatic solutions for a variety of industrial applications. Our company comes with technical experience professionals of over 30 years in the field of industrial Enzymes. Our products provide multiple benefits that cannot be obtained through traditional chemicals and processes such as superior quality, lower production cost, less wastage and reduced energy consumption. Our research and development centre has been recognized by the Department of Science and Industrial research (DSIR), Ministry of science and technology, Government of India.

## **Enzymes for Wastewater Treatment**

Infinita Biotech specializes in providing advanced enzymatic solutions for wastewater treatment. Our enzymes effectively treat toxic water by breaking down harmful contaminants and transforming them into benign, biodegradable components that are easy to collect and clean. This process eliminates or significantly reduces water toxicity, making the water safe for reuse. Enzymes for wastewater treatment can be directly introduced into the water source or mixed with microbes before being added. These active enzymes are sourced and produced from various bacteria and fungi, ensuring efficient and sustainable water treatment solutions.





## **Our Products**

Sr. No	Product Name	Available Forms	Enzymes Included	Functions
1	ECOENZYME - PURE AERO	Powder	Blend of Enzymes and Microbial Consortium	<ul> <li>A catalyst that breaks up long and complex waste molecules into smaller pieces, which can then be digested directly by the bacteria during aeration of the waste water</li> </ul>
2	ECOENZYME - PURE ANAERO	Powder	Blend of Enzymes and Microbial Consortium	This blend helps in digesting the organic matter anaerobically to produce biogas
3	ECOENZYME - PURE AERO PLUS	Powder	Blend of Enzymes and Microbial Consortium	<ul> <li>This product simultaneously does the process of desulfurization and denitrification by microbial technology</li> </ul>
4	ECOENZYME - AERO NITRO	Powder	Blend of Enzymes and Microbial Consortium	<ul> <li>Helps to remove the ammonical nitrogen in wastewater biologically</li> </ul>
5	ECOENZYME - DESULPHUR	Powder	Blend of Enzymes and Microbial Consortium	<ul> <li>Helps to removes odour causing sulphur based compounds</li> </ul>