



Eco – Green Products

Caring for the Environment

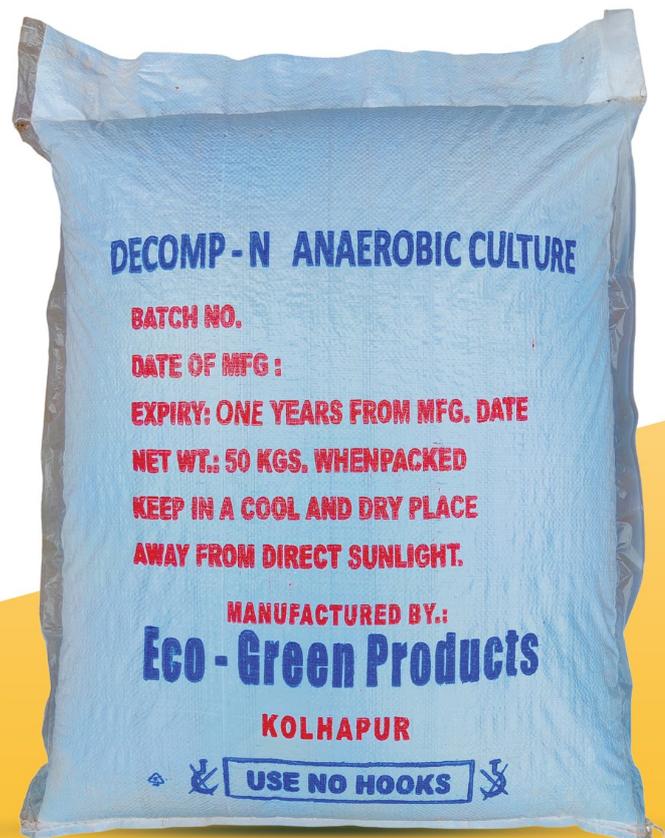
(ISO 9001:2015 Certified Company)

DECOMP - N Anaerobic

Anaerobic bioculture refers to a biological community, typically a consortium of microorganisms that thrives in oxygen-free environments. DECOMP-N Anaerobic is a specialized bioculture containing a diverse microbial population including various species of bacteria and archaea, which work synergistically to metabolize organic and inorganic compounds in the absence of oxygen. DECOMP - N Anaerobic bioculture is highly effective in breaking down oils, fats, and other complex compounds

Benefits

- Faster BOD/COD reduction.
- Promotes rapid breakdown of organic waste efficiently without the need for oxygen.
- Minimizes foul odors by reducing the production of volatile organic compounds (VOCs).
- Enhances the generation of methane-rich biogas.
- Suppresses harmful growth of bacteria.
- Suitable for various applications, including household, industrial, and agricultural settings.
- Easy to store and handle.



Application Area

- Upflow Anaerobic Sludge Blanket Reactors (UASBR)
- Expanded Granular Sludge Bed Reactors (EGSBR)
- Anaerobic Continuous Stirred Tank Reactor (CSTR)
- Anaerobic Digester
- Anaerobic Lagoons



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