

Fermented Organic Manure

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Fermented Organic Manure Latest News

Recently, the Indian Biogas Association (IBA) has called for 10% mandatory blending of fermented organic manure with chemical fertilizers by 2030.

About Fermented Organic Manure

- It is a type of **organic fertilizer** produced through a **controlled fermentation process** of organic materials **like manure, crop residues, and compost**.
- It is a byproduct of **operational biogas or compressed biogas (CBG)** plants used as a fertilizer.
- **Preparation of Fermented Organic Manure**
 - It involves organic materials like animal **manure, crop residues, and kitchen scraps** which are combined with water and allowed to **ferment in a controlled environment**.
 - This fermentation process breaks down the **organic matter**, releasing nutrients and beneficial microorganisms.

Benefits of Fermented Organic Manure

- It improves **soil fertility**
- It **enhances soil structure**
- It is beneficial for microorganisms
- It helps in waste management
- It also helps in sustainable farming

Source: TH

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