

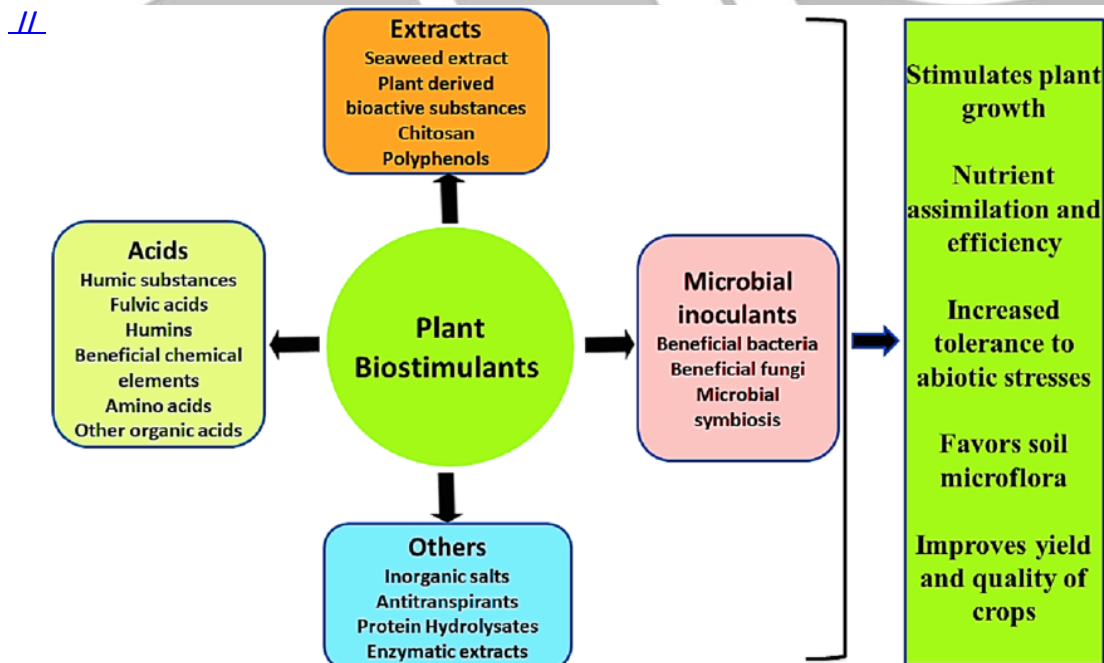


## Seaweed Based Biostimulants

[Source: PIB](#)

Recently, the Government of India has incorporated **seaweed-based biostimulants** under the **Fertilizer (Control) Order, 1985** to **ensure a supply of good quality biostimulants** to farmers.

- **Biostimulants:** Biostimulants **promote natural processes in plants** or their roots, improving nutrient absorption, efficiency, stress tolerance, and overall crop quality and yield.
  - They align **well with organic farming** as they also emphasise on **ecological balance, soil health, and reduced reliance** on synthetic chemicals.
- The government is promoting seaweed cultivation in the country through the [Pradhan Mantri Matsya Sampada Yojana \(PMMSY\)](#).
- The government is also promoting **organic farming** through schemes like [Paramparagat Krishi Vikas Yojana \(PKVY\)](#) and [Mission Organic Value Chain Development for North Eastern Region \(MOVCDNER\)](#).
  - **PKVY is being implemented in all the States other-than North Eastern States**, across the country whereas **MOVCDNER** scheme is being implemented **exclusively in the NE States**.
  - Both the schemes stress on **end-to-end support to farmers** engaged in organic farming i.e. from production to processing, certification and marketing and post-harvest management Training and Capacity Building are integral part of the scheme.



Read More: [Organic Farming in India](#)

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