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Liquid Seaweed Fertilizer: A Quick Guide for Farmers and Gardeners



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What is Liquid Seaweed Fertilizer?

A natural fertilizer made by extracting nutrients from marine seaweed (mainly kelp). It's rich in:

- **Micronutrients (iron, zinc, magnesium)**
- **Plant hormones (auxins, cytokinins, gibberellins)**
- **Amino acids and enzymes**



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Key Benefits

- **Boosts seed germination**
- **Promotes strong root and shoot growth**
- **Increases flowering and fruiting**
- **Improves drought, frost, and pest resistance**
- **Safe for all crops — vegetables, fruits, seedlings, lawns, and flowers**



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How to Use

Foliar Spray:

- **Mix 50 ml in 20 liters of water**
- **Spray on leaves early morning or late evening (every 2 weeks)**

Root Drench / Soil Application:

- **Mix 50–100 ml in 10 liters of water**
- **Apply directly to the soil around plant roots**

Seed Soaking:

- **Soak seeds in diluted solution (20 ml per 10L) for 4–6 hours before planting**



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When to Apply

- * During transplanting
- * At flowering stage
- * After pruning
- * When plants show stress
(yellowing, stunted growth)



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Suitable For

- **Vegetables (tomatoes, spinach, kale)**
- **Fruits (mango, passionfruit, banana)**
- **Herbs and spices**
- **Flowers and ornamentals**
- **Lawns and turf**
- **Tree seedlings**



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Storage Tips

- Keep in a cool, shaded area
- Shake well before use
- Use within 6-12 months after opening



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Extra Tips

- Can be mixed with compost tea or EM (Effective Microorganisms)
- Do not apply in full sun or during rain
- Always test on a few plants before full application



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Final Word:
Liquid seaweed fertilizer is nature's booster. It's gentle, effective, and works with all farming methods – organic or conventional. A small dose goes a long way in building healthier, more productive crops.