MicrobeBio®

GROW NATURALLY WITH MICROBEBIO® HYDRO ACTIVATOR™:

A FISH FERTILIZER ROOTED IN TRADITION AND PERFECTED BY SCIENCE

OMRI LISTED For Organic Use | MADE IN USA | NON GMO | ISO

Centuries before soil science became mainstream, Native Americans discovered a brilliant method to nourish their crops—by planting fish beneath corn seeds. As the fish decomposed, it released vital nutrients into the soil, supporting plant growth all season long. This timeless tradition laid the foundation for a proven agricultural approach that remains relevant today. Now, with MicrobeBio® Hydro Activator™, gardeners no longer need to bury fish by hand. This powerful liquid fish fertilizer brings the same natural benefits in a clean, concentrated, and easy-to-use form—perfect for modern organic gardening.

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WHAT IS HYDRO ACTIVATOR™ AND HOW IS IT MADE?

MicrobeBio® Hydro Activator™ is made from sustainably sourced whole fish and fish byproducts, including bones, scales, and skin. These raw materials are hydrolyzed into a nutrient-rich slurry, preserving the full spectrum of essential elements and proteins. After removing oils and solids, the liquid that remains is emulsified, stabilized, and enhanced with organic matter, making it safe for storage and incredibly effective in the garden.

This production method results in a 5-4-2 NPK liquid fertilizer that provides slow-release nutrients and improves soil structure and fertility with every application.

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WHY CHOOSE MICROBEBIO® HYDRO ACTIVATOR™?

UNLIKE SYNTHETIC FERTILIZERS THAT DELIVER A ONE-TIME JOLT OF NUTRIENTS, HYDRO ACTIVATOR™ WORKS IN HARMONY WITH NATURE. ITS FISH-BASED COMPOSITION NOURISHES THE SOIL, ENCOURAGES BENEFICIAL BIOLOGICAL ACTIVITY, AND DELIVERS LONG-LASTING RESULTS THAT GO BEYOND JUST GREENING YOUR PLANTS.

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BENEFITS OF USING HYDRO ACTIVATOR™ FISH FERTILIZER

FEEDS SOIL LIFE AND ENHANCES STRUCTURE

Hydro Activator™ fosters healthy soil ecosystems by feeding earthworms, fungi, and beneficial soil organisms. These organisms improve aeration, increase water retention, and help break down organic material into nutrients that plant roots can absorb. Over time, this leads to loose, fertile soil that supports robust plant growth.

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PROVIDES A FULL RANGE OF PLANT NUTRIENTS

With a balanced 5-4-2 NPK ratio, Hydro Activator™ supplies:

- Nitrogen for leafy growth
- Phosphorus for roots, flowers, and fruiting
- Potassium for plant strength and disease resistance

It also includes trace minerals and calcium, which support strong cell walls, enzyme activity, and overall plant health.

BOOSTS BRIX AND CROP QUALITY

Regular use of Hydro Activator™ leads to increased Brix levels, a measurement of natural sugars in fruits and vegetables. This results in sweeter berries, more flavorful tomatoes, and highly nutritious harvests with better aroma and shelf life.

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SAFE, GENTLE, AND NON-BURNING

Because it releases nutrients slowly, Hydro Activator™ won't burn plant roots, even during heavy use. It's safe to use around pets, pollinators, and children when applied as directed. Whether you're nurturing seedlings or mature crops, this fish fertilizer provides the support your plants need without synthetic chemicals.

ENVIRONMENTALLY RESPONSIBLE

MicrobeBio® Hydro Activator™ gives new life to fish processing byproducts, keeping organic waste out of landfills and transforming it into sustainable, high-value fertilizer. It's OMRI-listed for organic use, making it a trusted solution for eco-conscious growers.

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HOW TO USE HYDRO ACTIVATOR™ IN YOUR GARDEN

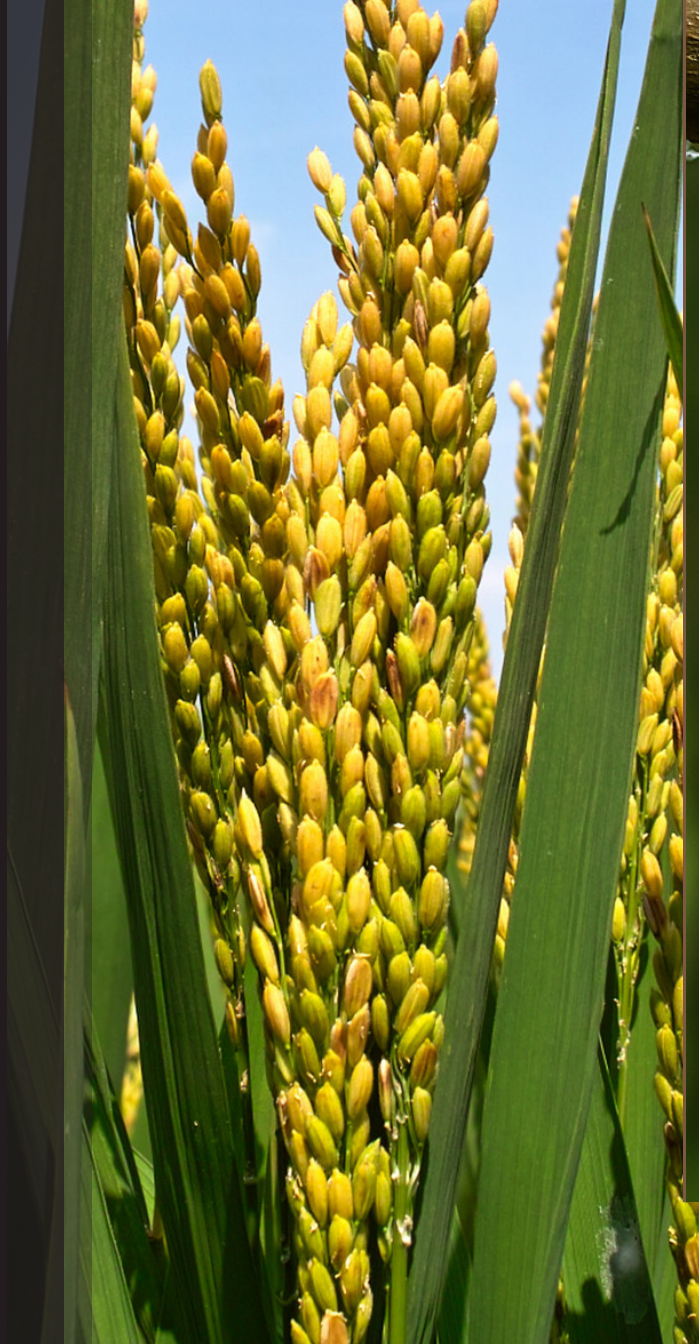
Hydro Activator™ is extremely versatile and works beautifully on:

- Vegetables like lettuce, carrots, kale, and tomatoes
- Fruits including strawberries, melons, and blueberries
- Herbs such as basil, cilantro, and parsley
- Ornamentals and flowers like roses, marigolds, and zinnias

Application Instructions:

- **Mix Ratio:** 3 tablespoons per 1 gallon of water
- **Frequency:** Every 7–14 days during the growing season
- **Coverage:** 1 gallon of diluted solution covers 25–50 sq ft
- **Methods:** Apply as a soil drench or foliar spray

Whether watering by hand, through drip irrigation, or spraying directly on leaves, Hydro Activator™ adapts easily to your routine.



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REAL RESULTS, ROOTED IN NATURE

MicrobeBio® Hydro Activator™ is more than just a fertilizer—it's a complete system for soil enrichment, plant nutrition, and sustainable growth. It supports the natural cycles that make plants thrive, drawing on the same fish-based wisdom that fueled agriculture generations ago.

From increasing yield and flower size to enhancing flavor and aroma, the benefits of fish fertilizer are clear—and Hydro Activator™ delivers them in every drop.

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MAKE EVERY DROP COUNT

If you're looking for a natural solution to boost your garden's health, increase harvests, and protect the environment, look no further than MicrobeBio® Hydro Activator™. Inspired by the past and engineered for today's gardens, it's the smart choice for anyone who wants to grow more—naturally.

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FEED YOUR SOIL. FUEL YOUR PLANTS. GROW WITH HYDRO ACTIVATOR™.

Let's grow the future of sustainable tropical agriculture together.

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