



STRESS MANAGEMENT FOR YOUR CROPS

FROM PLANTS. FOR PLANTS.

STIMTIDE is a proprietary blend that increases plant energy and strengthens metabolism for more resilient growth in unpredictable conditions. It is rapidly absorbed and has been found to reliably increase chlorophyll content, growth, yield, and fruit quality. It is beneficial for all crops.

STIMTIDE BENEFITS:

- Increases growth and yield
- Prepares crops to overcome stress and thrive
- Improves nutrition and enriches the more desirable attributes of crops

PLANT STIMULATING PEPTIDES (PSP): This product has a high concentration of PSPs which have been shown to stimulate the natural bioactivity of plants and enhance the effectiveness of other fertilizer products. This product is formulated for quick absorption and within a few hours of application can have a positive impact on the vigor of crops.

- **STRESS PROTECTION** – increases tolerance to and recovery from stresses such as herbicides, temperature, drought, salinity, low light and more.
- **BIOSTIMULANT** – stimulates the plants natural processes and boosts metabolism efficiency to induce yield increases and improved crop quality.
- **NUTRITIONAL** – facilitates improved nutrient uptake, translocation and use; increases water use efficiency; enhances soil fertility by fostering the development of beneficial micro-organisms.



HELLO NATURE!®



- Increases growth and yield
- Prepares crops to overcome stress and thrive
- Improves nutrition and enriches the more desirable attributes of crops
- Rapid absorption quickly improves the vigor of crops

GUARANTEED ANALYSIS

Total Nitrogen (N)	7%
5% Water Soluble Nitrogen	
2% Urea Nitrogen	
Soluble Potash (K ₂ O)	1%
Vegetal amino acids and peptides	25%

Derived from: Vegetal Protein Hydrolysate and Urea

USE AND DOSE

STIMTIDE is ideal for foliar treatments and is miscible with the most common pesticide products and fertilizers. Apply using a spray method in an adequate amount of water that will provide complete coverage of the plants. Before using we recommend jar testing for compatibility with other products. Doses and mode of application are to be determined according to the requirements and the nutritional situation of the cultivation. Dosage and frequency listed are general guidelines. For specific recommendations, contact an authorized Italtollina representative. This product may not be registered in all states.

DOSAGE/ACRE			
Crop	Growth of the Plant	Fruit Development and Quality	Stress
Vegetables, orchards, soft fruits, vineyards	16 to 64 fluid ounces per acre	16 to 64 fluid ounces per acre	12 to 24 fluid ounces per acre
Horticulture	16 to 32 fluid ounces per acre		12 to 24 fluid ounces per acre
Nursery			
Turf, ornamentals	32 to 64 fluid ounces per acre		12 to 24 fluid ounces per acre

For industrial crops:

DOSAGE/ACRE		
Crop	Dose	Stage
Wheat	16 to 64 fluid ounces per acre 8 to 16 fluid ounces per acre 24 to 48 fluid ounces per acre	Tillage Mixed with UAN From flag stage to heading
Corn	16 to 32 fluid ounces per acre	4-6 leaves
Soy	16 to 32 fluid ounces per acre	
Cotton	16 to 32 fluid ounces per acre	



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ITALPOLLINA VEGETAL PROTEIN HYDROLYSATE PRODUCTS

Effective. Efficient. Genuinely Vegetal.

Italtollina's Vegetal Protein Hydrolysate products are made exclusively from the highest quality, non-GMO sources and are guaranteed to contain no harmful or inefficient animal by-products. They are produced using a proprietary process that results in less than 4% free amino acids and a high concentration in more desirable peptide chains. We call them Plant Stimulating Peptides. Unlike free amino acids, Plant Stimulating Peptides have a more prominent, assured, and natural biostimulant effect.



AMINOGRAM GUARANTEED

We guarantee the presence of all 18 amino acids essential for plant growth in every Italtollina Vegetal Protein Hydrolysate product.

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