

# TNT SUPER SALMON+

Product Brief

**What is Super Salmon+** - Super Salmon + is a blend of products all derived from salmon, including whole salmon. As a fish unmatched for its fat content, this product provides your crops with a unique energy boost—especially since most of those fats have been naturally fermented and converted to a soluble form that is rapidly absorbed and utilized by the plant and the microbes associated with its biosphere. It also contains kelp and chitin, both compounds that can help your plants cope with abiotic stresses.

**Why use it, what are the benefits** - Super Salmon + contains forms of nitrogen that are both readily available and require a further breakdown, resulting in a product that provides both immediate and more lasting effects. The presence of simple building blocks for the synthesis of more complex proteins, fats, and phytochemicals provides your crop with an energy efficient means to quickly assemble what it needs in order to rapidly improve its nutritional and immune status, helping to reduce insect and disease pressure and reduce YOUR stress level!

## **What are the technical Specs?**

**2-1-0** - Highly effective source of nitrogen and soluble fats that increase your crop's energy level quickly.

**pH 3.5-4.0** - Due to the low pH, dilution is required

**Filtered to 120 mesh**- Filtered for ease of use and to reduce plugging

**Suitable for Organic use** - Contains approved ingredients. Check with your local certifier before using it.

## **Application rates**

In trench/broadcast: up to 2 gal/acre (min 1:3 dilution)

Foliar/fertigation: up to 2 gal/acre (min 1:10 dilution)

**TNT Super Salmon +** is a fortified salmon hydrolysate containing chitin, kelp, amino acids, volatile fatty acids, and natural fermentation organisms. It provides both short -term and mid-term nutrition for your crop while promoting a Boost of beneficial microbes for the continued support of your plants.



**NATURE knows best**

**TNT Super Salmon+** is a product of

TNT Farming Solutions, LLC.

6928 S Benham Rd, Versailles, IN 47042

rdstephens324@gmail.com

(574)532-6201

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The King of fish hydrolysates, it is rich in soluble fats and the building blocks for proteins and complex phytochemicals that can help reduce insect and disease pressure in plants

The process: Contains hydrolyzed AND fermented salmon

The WHOLE fish: Contains WHOLE fish, not just the “scraps”

Crustaceans: Contains chitin

Kelp: Contains Kelp



**What makes Super Salmon+ Different?** Super Salmon + is different because it is made from salmon (including the WHOLE salmon), crustacean shells and kelp, combined in one easy-to-use product. The salmon used contains whole, naturally fermented salmon rich in easily metabolized amino and volatile fatty acids, providing your plants with the building blocks needed to quickly improve your crop's lipid and protein content, making it less attractive to insects and disease organisms. Chitin is known to stimulate plant growth, and inhibit plant pests and pathogens. Kelp has been shown to improve root growth, which in turn improves top growth through a natural hormonal feedback cycle. The improved root system can increase water and nutrient uptake. Combining all of these ingredients together results in a product with exceptional capabilities to trigger growth, a more nutrient dense crop, disease, and insect resistance as well as greater stress tolerance in your crop. As you can see in the pictures above the root mass on the left is small green stalks, the one on the right was treated with Super Salmon+. The picture on the right top ear has 14 round kernels and the bottom treated with Super Salmon+ has 16 round kernels. As you can see the root ball on the bottom has a greater mass than the one on top.



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