

# 5-10-0 PELLETS



***Trophic 5-10-0 is a pelletized all-purpose fertilizer suitable for use in organic production.***

### **PRODUCT FEATURES**

- Derived From: Meat Meal, Bone Meal, Wollastonite
- Softwood Biochar

### **BENEFITS OF 5-10-0 PELLET**

- It is specifically formulated to enhance the Nitrogen and Phosphorus levels in all cropping systems.
- This optimized formula contains nutrient ratios that support plant uptake during key growth stages, where root and fruit development are critical
- With high levels of bioavailable Calcium, Trophic 5-10-0 provides nutrients to soils for microbes and plant uptake.

| TECHNICAL SPECIFICATIONS   |   |
|----------------------------|---|
| <b>Certifications</b>      | OMRI  |
| <b>Guaranteed Analysis</b> | 5.0% Total Nitrogen (N)<br>10.0% Available Phosphate (P2O5)<br>10.0% Calcium (Ca)<br>5.0% Biochar |
| <b>Form</b>                | Pellet  |
| <b>Appearance</b>          | Dark Pellet   |
| <b>Weight</b>              | 2,000 lbs   |
| <b>Available Variants</b>  | 1 ton / FTL   |

### **FOR BEST RESULTS**

- Conduct a soil test to determine the specific nutrient deficiencies, particularly calcium levels
- Apply during the active growth stages of your plants, such as during vegetative growth or flowering
- Apply in a band near the plant, ensuring even coverage
- Typically needs 1.5inch of water to integrate into the soil
- Incorporated into the soil at planting in a 2x2
- Store in a cool, dry place away from excessive moisture and heat

| SUGGESTED APPLICATION RATES |            |            |            |
|-----------------------------|------------|------------|------------|
| Label Rates                 | MIN        | MID        | MAX        |
| <b>Soil for &lt; Acre</b>   | -          | -          | -          |
| <b>Soil for Acre +</b>      | 100 lbs/ac | 200 lbs/ac | 400 lbs/ac |

