

# U.S.Nutri-Cast

A blend of natural fertilizer and organic matter.  
An excellent source of slow-release nitrogen,  
phosphorus, potassium, and calcium, as well as  
nutrient- and water-holding organic matter.

U.S.Nutri-cast is an excellent general-purpose  
fertilizer which is gentle on plants and safe for  
people and pets.



States U.S.Nutri-Cast Registered: AL, AZ, CO, DE,  
ID, IL, KS, LA, MN, MO, NJ, NY, NC, OH, OR, PA, SC,  
TN, UT, WI

## Titasa USA LLC OMRI Listed Products

Liquids U.S.Sea Kelp  
Liquids U.S.Fish Hydrolysate  
Liquids U.S.Humate Plus  
Liquids U.S.Yucca  
Liquids U.S.Vermap  
Granular U.S.Kelp Meal 1-0-2  
Granular U.S.Nutri-Cast 3-4-2  
Granular U.S.Vermacompost Fine Grade  
Granular U.S.Vermacompost Standard Grade  
Granular U.S.Vermax 4-4-2 w/9% Ca  
Soluble U.S.Coral Calcium  
Soluble U.S.Humic Acid Powder



## U.S.Nutri-Cast 3-4-2

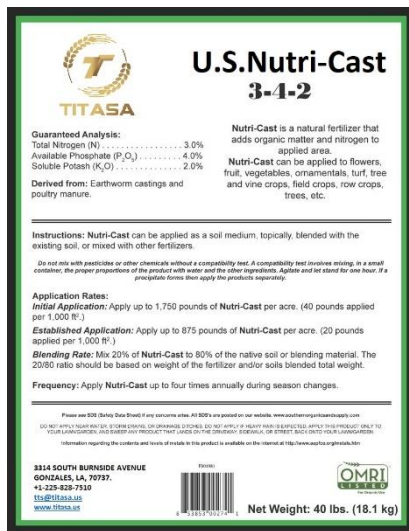
Organic Fertilizer

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# U.S.Nutri-Cast



## About U.S.Nutri-Cast:

- U.S.Nutri-Cast is a granular blend of organic matter and concentrated soil microbes.
- It supplies nitrogen-fixing bacteria, which convert nitrogen from the atmosphere into ammonia/ammonium to act as natural nitrogen sources for plants.
- It regulates the availability of essential plant nutrients.
- Makes chemical nitrogen fertilizers more effective when applied.

## Application Rates

**Initial Application:** Apply up to 3,500 pounds of U.S.Nutri-Cast :Fine Grade per acre. (80 pounds applied per 1,000 ft<sup>2</sup>.)

**Established Application:** Apply up to 1,750 pounds of U.S.Nutri-Cast : Fine Grade per acre. (40 pounds applied per 1,000 ft<sup>2</sup>.)

**Blending Ratio: Mix 20% of U.S.Nutri-Cast : Fine Grade to 80% of the native soil or blending material. The 20/80 ratio should be based on weight of the fertilizer and/or soils blended total weight.**

**Turf/Golf Greens: Mix 5% of U.S.Nutri-Cast : Fine Grade to 95% of the native soil or blending material. The 5/95 ratio should be based on weight of the fertilizer and/or soils blended total weight.**

**Established Lawn: Use the U.S.Nutri-Cast : Fine Grade established application rate and apply U.S.Nutri-Cast topically by hand or with a spreader up to four times annually.**

**Lawn Installation: Using a spreader, use the U.S.Nutri-Cast : Fine Grade initial application rate and apply before sod/seeds are planted. (To winterize your lawn apply U.S.Nutri-Cast : Fine Grade in late Fall using the established application rate).**

**Nursery/Greenhouse: Use U.S.Nutri-Cast : Fine Grade as a top dress application for your existing plants or you can use U.S.Nutri-Cast : Fine Grade as a blended soil medium with existing soil.**

**House/Individual Plant: Use U.S.Nutri-Cast : Fine Grade as the soil medium or you can top dress your plants.**

## Guaranteed Analysis:

Total Nitrogen (N) . . . . . 2.0%  
 1.7% . . . . . Water Soluble Nitrogen  
 0.3% . . . . . Water Insoluble Nitrogen  
 Available Phosphate (P<sub>2</sub>O<sub>5</sub>) . . . . . 3.0%  
 Soluble Potash (K<sub>2</sub>O) . . . . . 1.0%

Derived from: Fish Hydrolysate (stabilized with phosphoric acid) and Sulfate of Potash.



Product Sizes Available:

40 lb Bag

2,000 lb Sac