



PLANTER BOX TREATMENT

PROTECT. RELEASE. DELIVER.



NutriCharge® PowerPlant TriPhase™

is an advanced seed lubricant designed to replace traditional talc. Powered by NutriCharge® and TriPhase™ technology, this innovative product leverages microalgae and essential micronutrients to enhance soil biology, and ensure reliable phosphorus availability.

KEY FEATURES AND BENEFITS

CONFIDENTLY REPLACE CONVENTIONAL TALC GRAPHITE:

NutriCharge PowerPlant TriPhase serves as a safe and efficient alternative to conventional talc seed lubricants. NutriCharge PowerPlant TriPhase functions as an efficient lubricant while providing enhanced safety and agronomic benefits.

NUTRICHARGE CHEMISTRY PROTECTING CHEMISTRY

NutriCharge uses patented chemistry to prevent phosphorus from being fixed in the soil, keeping it available for plant uptake during early growth stages.

TRIPHASE - RELEASING THE NEXT LAYER OF PHOSPHORUS

Charge Release Chemistry dissolves calcium phosphate and zinc oxide in soil through localized acidification and ion exchange, making phosphorus and zinc accessible to plants.

MICRONUTRIENTS AND MICROALGAE

NutriCharge PowerPlant supports soil biology with microalgae that feed microorganisms, improving nutrient cycling while also supplying zinc, manganese, and sulfur to drive early plant growth and vigor.

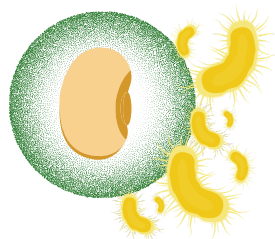
STARTER FERTILIZER RESPONSE

For growers without access to starter fertilizers, NutriCharge PowerPlant provides a practical alternative, ensuring early-season nutrient availability for optimal crop establishment.

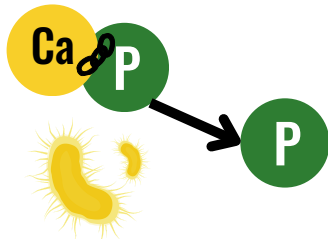


HOW NUTRICHARGE POWERPLANT TRIPHASE WORKS:

NutriCharge PowerPlant protects and releases phosphorus in the root zone, keeping it in plant-available form and preventing tie-up. The microalgae feed native soil microbes, enhancing nutrient cycling and soil activity. Now powered by TriPhase, PowerPlant also dissolves mineral-bound phosphorus and zinc—expanding access to nutrients that standard treatments can't reach. The result: more available phosphorus and key micros like zinc, manganese, and sulfur.



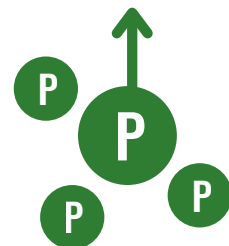
**MICROALGAE
FEEDS SOIL BIOLOGY.**



**PHOSPHORUS IS RELEASED
BY BIOLOGY.**



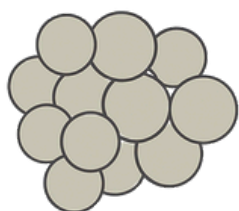
**NUTRICHARGE CONTROLS NUTRIENTS
THAT WOULD BIND TO PHOSPHORUS
MAKING IT UNAVAILABLE TO THE PLANT.**



**MORE PHOSPHORUS IS
AVAILABLE TO THE PLANT,
IMPROVING GROWTH.**

TRI[⚡]PHASE ADDITIONAL PHOSPHORUS FOR NUTRICHARGE TO PROTECT

CALCIUM PHOSPHATE

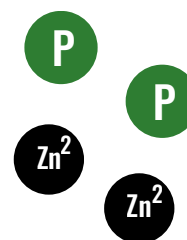


ZINC OXIDE ZnO

**TRIPHASE INITIATES
ION DISPLACEMENT
PROTON EXCHANGE**



DISSOLVED PHOSPHORUS



DISSOLVED ZINC



NET WEIGHT PER BAG: 5 LB.

GUARANTEED ANALYSIS 0-0-0

SULFUR.....2%

2% Combined Sulfur

MANGANESE.....2%

2% Water soluble Manganese (Mn)

ZINC.....5%

1.5% Water soluble Zinc (ZN)

DERIVED FROM- MANGANESE SULFATE, ZINC SULFATE, AND ZINC OXIDE

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS

INGREDIENTS:

POLYAMINO CARBOXYLATE.....33%

DRY MICRO-ALGAE.....18.7%

INSTRUCTIONS FOR USE:

- This product may settle during shipping. Before using, gently agitate the package by turning it end over end before opening the seal to loosen any settled material.
- Open the package.
- Apply the product using the same method as graphite or talc. Box-to-box treatment and/or agitation is preferred.
- After use, reseal for future use.
- Store the package in a dry place, just as you would with graphite or talc.

APPLICATION RATE:

CORN	3 OZ/UNIT
SOYBEAN	2 OZ/UNIT

**ADDITIONAL PRODUCT INFORMATION:
WWW.AGROTECHUSA.COM**

Important: Always read and follow label directions.
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