UpZyme®

KICKSTART CHARGED

POWERED BY NUTRICHARGE®

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GENERAL INFORMATION

UpZyme KickStart Charged, powered by NutriCharge technology, delivers the perfect blend of chemistry and biology. NutriCharge protects phosphorus from fixation and keeps it plant-available longer, while enzymes release phosphate and sugars to enhance nutrient availability. Designed for dissolving water, it can be applied near the seed at planting, or through fertilizing equipment and irrigation systems. UpZyme KickStart Charged has a low salt index, creating it as an ideal starter or sidedress fertilizer for direct soil application.

RATE RECOMMENDATIONS

Starter or side-dress fertilizer: Use minimum of 2-5 lbs/acre at planting, dissolved in adequate water.

For best use, mix 0.5 lb/gal of water. DO NOT exceed 2 lb UpZyme KickStart Charged per gallon of water. Repeat as needed.

Direct replacement for in-furrow starter fertilizer: For every 1 gallon of in-furrow fertilizers, replace with 0.5 lbs of UpZyme KickStart Charged dissolved into 1 gallon of water.

DIRECTIONS FOR USE

Compatibility: UpZyme KickStart Charged be applied separately or in conjunction with most other fertilizers. When mixing UpZyme KickStart Charged with other fertilizers or products, completely dissolve the recommended amount of UpZyme KickStart Charged into the appropriate amount of water prior to mixing with other products. A compatibility test is recommended if the desired combination has not been previously used.

DO NOT use this product with ammonium thiosulfate, potassium thiosulfate or other high pH or high free-ammonia products.

Mixing: Dissolve the recommended amount of UpZyme KickStart Charged into approximately one half the required water. Slowly add the remaining water while maintaining constant agitation. Water quality and temperature will determine maximum solubility. Warmer water temperatures increase solubility and shorten dissolving time. As this product goes into solution, the water temperature will drop. Therefore it is important when preparing concentrated solutions to allow for this temperature drop to insure that the fertilizer is completely dissolved.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Keep out of reach of children. Store away from incompatible materials. Store away from heat, direct sunlight and incompatible materials. Best stored in an enclosed building capable of maintaining temperature below 110°F. Follow first in, first out inventory management practices. Dispose of contents/container in accordance with local regulations.

FIRST AID

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned: Get medical advice/attention. If eye irritation persists: Get medical advice/attention.

GUARANTEED ANALYSIS 8-38-15-3S

Total Nitrogen (N)	8.00%
7.2% Ammoniacal N	
0.8% Nitrate N	
Available Phosphate (P_2O_5)	38.00%
Soluble Potash (K_2O)	15.00%
Sulfur (S)	3.00%

Derived from Monoammonium Phosphate, Potassium Nitrate, Potassium Sulfate and Muriate of Potash.

Also Contains Non-Plant Food Ingredients

Phosphatase	5.0×10^2 µUnits/g
Mannanase	2.2×10^6 µUnits/g
Polyamino Carboxylate	3.1%

US Patent No. 11,124,460 & patents pending. CA patent pending.



WARNING: Causes serious eye irritation. Suspected of damaging the unborn child.

LIMITED WARRANTY: Streamline Ag warrants that the Product conforms to the chemical description given on this label and is reasonably fit for the purpose stated when used in accordance with label directions under normal conditions of use. Streamline Ag and Seller make no other warranties, express or implied, including warranty of merchantability or fitness for a particular purpose. Buyer and User accept all risks arising from any use of this Product. To the extent allowed by law, Streamline Ag and the Seller shall not be liable to the Buyer or User of this Product for any consequential, special, incidental or indirect damages.

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KEEP OUT OF THE REACH OF CHILDREN

Manufactured for and Guaranteed By:
Streamline Ag | Seed-Driven Crop Inputs
1015 N 205th Street
Elkhorn, NE 68022
Customer Service: 888-874-0721
24hr emergency number - National Capital Poison Center: 800-222-1222

Streamline Ag

Expiration Date:
Lot #:

Net Weight: 50 lb (22.6 kg)

08/26

CHARGED