

Specification Sheet

Conklin Company Inc.
Agronomics Division
551 Valley Park Drive
Shakopee, MN 55379
(952) 445-6010
www.ConklinAgroVantage.com

Amplify-D[®]

Fortified With Micronutrients

DESCRIPTION

Amplify-D seed emergence aid provides an extra source of energy (adenosine monophosphate) and supplies trace amounts of several key micronutrients essential to early seedling growth and development. Amplify-D provides the additional energy needed to help overcome stresses such as cold, wet conditions encountered during planting.

PERFORMANCE CHARACTERISTICS

- Enhances seedling vigor and stand establishment
- Potential to increase yields
- Will not interfere with pesticide performance
- Stabilizes seed microclimate
- Fuels fast seedling growth

PRODUCT CHARACTERISTICS

- Effective on cotton, corn, alfalfa, small seeded grasses and small grains
- Provides additional adenosine monophosphate (AMP)
- Provides supplemental micronutrients
- Compatible with most seed treatments
- Blue color makes treated seeds easily identifiable
- Contains talc to improve seed flow, add lubrication and reduce the effects of high humidity

DIRECTIONS FOR USE

Apply to seed in a mixing pail, the seed bag or the planter box. Be sure to mix powder and seed **well** to ensure thorough coverage on seed. For Amplify-D to be most effective, each seed must be treated. See product label or application guide for specific crop treatment rates.

SPECIFICATIONS

Part number

| | |
|-------|--|
| 57369 | 4 oz jar |
| 57372 | 2.5-pound plastic resealable container |

Guaranteed analysis:

| | |
|--|---|
| Total Nitrogen (N) | 2.0% |
| Available Phosphoric Acid (P ₂ O ₅) | 10.0% |
| Calcium (Ca) | 1.0% |
| Iron (Fe) | 2.0% |
| Manganese (Mn) | 0.5% |
| Zinc (Zn) | 2.0% |
| Nutrients from: | Disodium Phosphate, Adenosine Monophosphate (AMP), Monosodium Phosphate, Calcium Carbonate, Ferrous Sulfate, Manganese Sulfate and Zinc Sulfate |

| | |
|------------------------------------|-----------------------------|
| Appearance | Blue powder |
| pH, 10% dilution with water | 4.5 |
| Storage | Store in cool, dry location |