

# BIOPOINT™

## PREMIUM BIOLOGICAL

# JUMPPPOINT ADVANCED

BioPoint™ Jumppoint Advanced is a co-pack designed for farmers that apply liquid fertilizer as part of the planter pass. In a convenient, easy-to-use application, BioPoint™ Jumppoint Advanced combines:

- BioPoint™ Jumppoint is an EPA registered plant growth regulator (PGR) that improves germination, promotes early plant emergence in cool conditions and drives root growth and seedling development.
- NUTRIFUEL™ by Meristem best-in-class microbial package enhanced with strong nutritional boosting bacteria that increase availability, solubility and mobility of nitrogen, potassium, calcium, magnesium, phosphorus and zinc during the growing season.

### PRODUCT BENEFITS

- Makes NPK and other essential micronutrients plant-ready
- Designed to work with ProfitPoint™ Zinc 9% or UpShift™ by Meristem to provide the plant food and micros essential to build robust plants fast
- Builds a massive root structure to maximize intake of made-ready nutrients
- 8 microbes focusing on all nutrients in the soil, in addition to nitrogen
- The microbes included in the NUTRIFUEL™ by Meristem formulation deliver 1000x more CFUs than most competitors
- NUTRIFUEL™ by Meristem can be used with all starter fertilizers because of its patented hard spores

### PRODUCT AVAILABILITY

BioPoint™ Jumppoint Advanced is available in easy-to-use 2x2.5 gallon packaging (5 gallon case) of BioPoint™ Jumppoint with the appropriate corresponding amount (4 oz) of NUTRIFUEL™ by Meristem pre-measured in a pack attached to each jug (8 oz per case).  
213 acres per case.

## IN-FURROW PGR & MICROBIAL CO-PACK FOR BUILDING ROOT MASS AND OPTIMIZING NUTRIENT UPTAKE

### BioPoint™ Jumppoint

#### ACTIVE INGREDIENTS:

|                              |         |
|------------------------------|---------|
| Cytokinin (as kinetin) ..... | 0.009%  |
| Gibberellic Acid.....        | 0.005%  |
| Indole-3-butyric Acid.....   | 0.005%  |
| Indole-3-acetic Acid.....    | 0.005%  |
| OTHER INGREDIENTS:.....      | 99.976% |
| Total.....                   | 100.00% |

#### This product contains:

0.002698 grams cytokinin  
0.001499 grams gibberellic acid  
0.001499 grams indole-3-butyric acid  
and 0.001499 grams indole-3-acetic acid per fluid ounce.

### NUTRIFUEL™ by Meristem

|                                    |                              |
|------------------------------------|------------------------------|
| Bacillus formis .....              | 2.2 x 10 <sup>9</sup> CFU/Gm |
| Bacillus composti .....            | 2.2 x 10 <sup>9</sup> CFU/Gm |
| Bacillus azotofixan.....           | 2.2 x 10 <sup>9</sup> CFU/Gm |
| Bacillus ligniniphilus .....       | 2.2 x 10 <sup>9</sup> CFU/Gm |
| Thiobacillus sulfooxidans .....    | 2.2 x 10 <sup>9</sup> CFU/Gm |
| Thiobacillus ferrooxidans .....    | 2.2 x 10 <sup>9</sup> CFU/Gm |
| Azotobacter chroococcum .....      | 2.2 x 10 <sup>9</sup> CFU/Gm |
| Bradyrhizobium denitrificans ..... | 2.2 x 10 <sup>9</sup> CFU/Gm |

### DIRECTIONS FOR USE & RECOMMENDED USE RATE

| Co-Pack Component              | Use Rate/AC |
|--------------------------------|-------------|
| Part A: BioPoint™ Jumppoint    | 3.00 oz     |
| Part B: NUTRIFUEL™ by Meristem | 0.20 oz     |

Best used in tank mix combinations applied either In-furrow, planter pop-up bands or post-emerge applications. Compatible with a range of starter fertilizers, NPK fertilizers, side dress and foliar applications. Compatible with most post applied herbicides and active ingredient tank mix combinations. See individual product crop protection product labels for compatibility.  
Pour one 4 oz package of NUTRIFUEL™ by Meristem into 2.5 gallons of BioPoint™ Jumppoint to create BioPoint™ Jumppoint Advanced. Shake well for 2 mins. Follow bottle directions for use.

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