

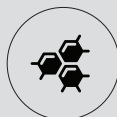
**BIOPATH<sup>®</sup>**



# Biological Fertilizer Complement



Improves Plant  
Growth & Vigor



Improves Nutrient  
Use Efficiency



Fits Most Liquid  
Applications

**VOLUME**  
5 gal (2x2.5)/18.93 L

**DENSITY**  
9.84 lbs/gal @ 68° F

**NET WEIGHT**  
49.20 lbs/22.32 kg

Compatible  
with most crop  
protectants

Tank mix

Pre-blend with  
liquid fertilizer

Row and specialty  
ag crops

LOT#: \_\_\_\_\_ EXPIRATION DATE: \_\_\_\_\_

# BIOPATH®

NE

Nutrient Enhancer

# Biological Fertilizer Complement

## PRODUCT BENEFITS

BioPath® is a biological fertilizer complement formulated with proven *Bacillus* strains that increases nutrient availability, uptake and utilization, and improving early season plant growth and vigor.

### GUARANTEED ANALYSIS CONTAINS NON-PLANT FOOD INGREDIENTS

#### ACTIVE INGREDIENTS MICROORGANISMS

<i>Bacillus licheniformis</i>	1x10 <sup>8</sup> cfu/mL
<i>Bacillus methylotrophicus</i>	2x10 <sup>8</sup> cfu/mL
<i>Bacillus subtilis</i>	2x10 <sup>8</sup> cfu/mL

#### DIRECTIONS FOR USE

**Starter or Sidedress** – Apply 16 oz to 32 oz per acre. Mix with sufficient volume of water to achieve desired coverage.

**Foliar Application** – Apply 16 oz to 32 oz per acre. Mix with sufficient volume of water to achieve desired coverage.

**Broadcast** – Apply 64 oz per acre. Mix with sufficient volume of water to achieve desired coverage.

#### INGREDIENT SOLUTIONS

When enhancing bulk fertilizer, incorporate / blend BioPath® at 0.5% to 3.5% by volume.

FERTILIZER RATE	BIOPATH® INCORPORATION RATE
UAN @ 20 GPA	0.5%
UAN @ 10 GPA	1%
Starter @ 5 GPA	2%
Starter @ 3 GPA	3.5%

For crop specific application rates, refer to Application Methods, Rates & Frequency table provided or contact your Product Representative.

### DO NOT USE BIOPATH® FOR DISEASE SUPPRESSION

#### STORAGE

Store product in original container with cap tightly secured. Store in a dry area (40° – 95° F | 4° – 35° C) out of direct sunlight.

Information regarding the contents and levels of metals in this product is available on the internet at: <http://www.aapfco.org/metals.html>

#### HEALTH AND SAFETY INFORMATION

##### **WARNING. CAUSES SKIN IRRITATION CAUSES SERIOUS EYE IRRITATION**

Wear protective gloves. Wear eye or face protection. Wash hands thoroughly after handling. Take off contaminated clothing and wash it before reuse. **IF ON SKIN:** Wash with plenty of water. If skin irritation occurs: Get medical advice or attention. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

#### WARRANTY

**IMPORTANT! READ** the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this Product. Since weather, soil and other conditions may vary, neither Mosaic Biosciences, nor the Seller make a warranty of any kind, expressed or implied, concerning the use of this product and specifically disclaim and limit all warranties, remedies, and liabilities as permitted by law. The buyer/user assumes all risk of handling and use of this product. **THE CONDITIONS OF SALE AND LIMITATION OF WARRANTY (INCLUDING DISCLAIMERS, REMEDY, AND LIABILITY)** of this product are specifically set forth at [www.MosWarranty.com](http://www.MosWarranty.com).



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