





# TPS

nutrients



**Base A&B** is a macronutrient supplement designed for use in indoor and outdoor growing environments. It is 100% water-soluble and provides immediate nutrition for plant uptake.

NPK is required for all aspects of plant growth. Base A&B is an excellent choice for continuous feed systems where inert and soilless media are used.

## Guaranteed Analysis

|                                  |      |
|----------------------------------|------|
| Total Nitrogen (N) .....         | 1.6% |
| 0.4% Ammoniacal nitrogen         |      |
| 1.2% Nitrate nitrogen            |      |
| Available Phosphate (P2O5) ..... | 3.0% |
| Soluble Potash (K2O) .....       | 6.8% |

Derived from: ammonium phosphate, potassium nitrate, potassium hydroxide, phosphoric acid

### PRECAUTIONARY STATEMENTS - PREVENTION

Wash face, hands, and any skin thoroughly after handling  
Wear protective gloves/protective clothing/eye protection/face protection

### PRECAUTIONARY STATEMENTS - RESPONSE

**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/attention

**IF ON SKIN:** Wash with plenty of water and soap

Take off contaminated clothing and wash before reuse  
If skin irritation occurs: Get medical advice/attention

### SIGNAL WORD

Warning

### HAZARD STATEMENTS

Causes skin irritation  
Causes serious eye irritation

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

# BASE A

Growth

1.6 - 3.0 - 6.8



TPS COMPONENT SERIES™  
EXACTING NUTRITION  
GUARANTEED

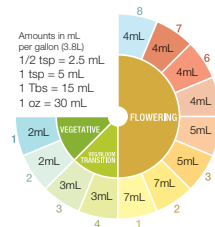
## Usage Instructions

Measure 2-7mL per gallon of water. Use with every watering throughout the lifespan of the plant. Visit us online to learn more about application rates: [tpsnutrients.com](http://tpsnutrients.com)

**STORAGE AND USE:** Use as directed. Wear gloves when handling. Store in a cool, dark place, away from direct sunlight, and in original containers at temperatures between 50°F and 80°F (10°C and 27°C). Shake well before use. Never mix concentrated nutrients together before adding them to water reservoir. Mix with other nutrients only at time of application and in exact amounts required. Do not return mixed product to original container. Use all product within 12 months of original purchase. Keep away from children.

**Not for human or animal consumption.**

**WARRANTY:** The Manufacturer warrants only that this product is suitable for its intended use as a plant nutrient. Weather, crops, soil, and other conditions may vary results. The Manufacturer makes no warranty of any kind regarding results. Buyer and user agree to accept all liability associated with handling, use, and disposal of this product.





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### Guaranteed Analysis

|                                  |      |
|----------------------------------|------|
| Total Nitrogen (N) .....         | 2.5% |
| 2.5% Nitrate nitrogen            |      |
| Available Phosphate (P2O5) ..... | 4.2% |
| Soluble Potash (K2O) .....       | 1.8% |
| Calcium (Ca) .....               | 2.4% |
| Magnesium (Mg) .....             | 0.8% |

Derived from: potassium hydroxide, phosphoric acid, calcium nitrate, magnesium nitrate

#### PRECAUTIONARY STATEMENTS - PREVENTION

Wear protective gloves/protective clothing/eye protection/face protection  
Wash face, hands, and any skin thoroughly after handling

#### PRECAUTIONARY STATEMENTS - RESPONSE

**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/attention

**IF ON SKIN:** Wash with plenty of water

Wash contaminated clothing before reuse

If skin irritation persists: get medical advice/attention

#### SIGNAL WORD

Warning

#### HAZARD STATEMENTS

Causes skin irritation and serious eye irritation

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

# BASE B

Growth

2.5 - 4.2 - 1.8



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EXACTING NUTRITION  
GUARANTEED

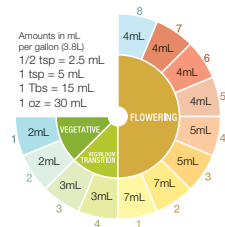
## Usage Instructions

Measure 2-7 mL per gallon of water. Use with every watering throughout the lifespan of the plant. Visit us online to learn more about application rates: [tpsnutrients.com](http://tpsnutrients.com)

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# TPS

nutrients



**CalMag OAC** is a calcium and magnesium supplement designed for use in indoor and outdoor growing environments. It is 100% water-soluble and provides immediate calcium and magnesium for plant uptake.

Calcium and magnesium are required for strong cell walls and photosynthesis. CalMag OAC is an excellent choice for continuous feed systems where calcium and magnesium are constantly required.

Registered Organic



### Guaranteed Analysis

Calcium (Ca) ..... 4.5%  
Magnesium (Mg) ..... 1.1%

Derived from: calcium carbonate, calcium magnesium carbonate

**CAUTION:** Harmful if swallowed. Avoid contact with skin and eyes, if contact occurs, thoroughly rinse affected area with clean water for several minutes. If irritation occurs, seek medical attention. This product is intended as a supplement to a regular fertilization program and may not, by itself, provide all the nutrients normally required during the growth cycle.

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

# ORGANIC

# CalMag

## OAC

Support

4.5% Ca 1.1% Mg



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EXACTING NUTRITION  
GUARANTEED

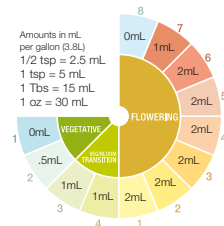
### Usage Instructions

Measure 1-2mL per gallon of water. Do not exceed recommended dosage. Use with every watering throughout the lifespan of the plant. Visit us online to learn more about application rates: [tpsnutrients.com](http://tpsnutrients.com)

**STORAGE AND USE:** Use as directed. Wear gloves when handling. Store in a cool, dark place, away from direct sunlight, and in original containers at temperatures between 50°F and 80°F (10°C and 27°C). Shake well before use. Never mix concentrated nutrients together before adding them to water reservoir. Mix with other nutrients only at time of application and in exact amounts required. Do not return mixed product to original container. Use all product within 12 months of original purchase. Keep away from children.

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# TPS

nutrients



**N-Primer** is a nitrogen supplement designed for use in indoor and outdoor growing environments. It provides a slow-release source of nitrogen that is gentle on plants.

Nitrogen is required for all aspects of plant growth. N-Primer is an excellent choice for continuous feed systems where nitrogen is constantly required.

## Guaranteed Analysis

Total Nitrogen (N) ..... 3.3%  
0.1% Ammoniacal nitrogen  
3.2% Other water-soluble nitrogen

Derived from: amino acids, urea

**CAUTION:** Harmful if swallowed. Avoid contact with skin and eyes, if contact occurs, thoroughly rinse affected area with clean water for several minutes. If irritation occurs, seek medical attention. This product is intended as a supplement to a regular fertilization program and may not, by itself, provide all the nutrients normally required during the growth cycle.

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

# N-PRIMER

Soil Stable Nitrogen

3.3 - 0 - 0



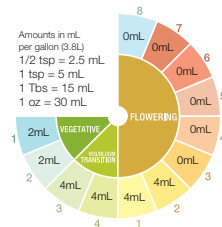
**TPS COMPONENT SERIES™**  
EXACTING NUTRITION  
GUARANTEED

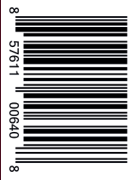
## Usage Instructions

Measure 2-4mL per gallon of water. Use with every watering throughout the vegetative phase. Visit us online to learn more about application rates: [tpsnutrients.com](http://tpsnutrients.com)

**STORAGE AND USE:** Use as directed. Wear gloves when handling. Store in a cool, dark place, away from direct sunlight, and in original containers at temperatures between 50°F and 80°F (10°C and 27°C). Shake well before use. Never mix concentrated nutrients together before adding them to water reservoir. Mix with other nutrients only at time of application and in exact amounts required. Do not return mixed product to original container. Use all product within 12 months of original purchase. Keep away from children. **Not for human or animal consumption.**

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# TPS

nutrients



**Root Boost** is a phosphorus supplement designed for use in indoor and outdoor growing environments. It is 100% water-soluble and provides immediate macronutrients for plant uptake.

Phosphorus is required for root growth and health. Root Boost is an excellent choice for continuous feed systems where phosphorus is constantly required.

### Guaranteed Analysis

|                                  |      |
|----------------------------------|------|
| Total Nitrogen (N) .....         | 1.4% |
| 1.4% Ammoniacal Nitrogen         |      |
| Available Phosphate (P2O5) ..... | 3.2% |
| Soluble Potash (K2O) .....       | 0.7% |

Derived from: amino acids, ammonium phosphate, Kelp

### ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:

1.0% Humic acid from Cretaceous Period Fresh Water Humic

**CAUTION:** Harmful if swallowed. Avoid contact with skin and eyes, if contact occurs, thoroughly rinse affected area with clean water for several minutes. If irritation occurs, seek medical attention. This product is intended as a supplement to a regular fertilization program and may not, by itself, provide all the nutrients normally required during the growth cycle.

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

# ROOT BOOST

Uptake Enhancer      1.4 - 3.2 - 0.7



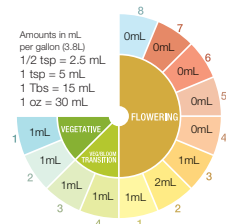
**TPS COMPONENT SERIES™**  
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GUARANTEED

### Usage Instructions

Measure 1-2mL per gallon of water. Use with every watering during the vegetative and early flowering phases. Visit us online to learn more about application rates: [tpsnutrients.com](http://tpsnutrients.com)

**STORAGE AND USE:** Use as directed. Wear gloves when handling. Store in a cool, dark place, away from direct sunlight, and in original containers at temperatures between 50°F and 80°F (10°C and 27°C). Shake well before use. Never mix concentrated nutrients together before adding them to water reservoir. Mix with other nutrients only at time of application and in exact amounts required. Do not return mixed product to original container. Use all product within 12 months of original purchase. Keep away from children. **Not for human or animal consumption.**

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# TPS

nutrients



**Bloom** is a phosphorus and potassium supplement designed for use in indoor and outdoor growing environments. It is 100% water-soluble and provides immediate phosphorus and potassium for plant uptake.

Phosphorus and potassium are critical for flower growth. Bloom is an excellent choice for continuous feed systems where phosphorus and potassium are constantly required.

## Guaranteed Analysis

|                                  |      |
|----------------------------------|------|
| Total Nitrogen (N) .....         | 0.4% |
| 0.2% Ammoniacal nitrogen         |      |
| Available Phosphate (P2O5) ..... | 5.0% |
| Soluble Potash (K2O) .....       | 3.0% |

Derived from: amino acids, potassium hydroxide, phosphoric acid

### PRECAUTIONARY STATEMENTS - PREVENTION

Wash face, hands, and any skin thoroughly after handling  
Wear protective gloves/protective clothing/eye protection/face protection

### PRECAUTIONARY STATEMENTS - RESPONSE

**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/attention

**IF ON SKIN:** Wash with plenty of water and soap  
Take off contaminated clothing and wash before reuse  
If skin irritation occurs: Get medical advice/attention

### SIGNAL WORD

Warning

### HAZARD STATEMENTS

Causes skin irritation  
Causes serious eye irritation

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

# BLOOM

Flower Builder

0.4 - 5.0 - 3.0



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GUARANTEED

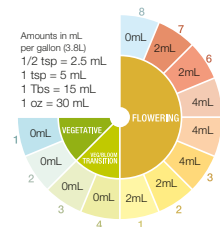
## Usage Instructions

Measure 2-4mL per gallon of water. Use with every watering throughout the flowering phase. Visit us online to learn more about application rates: [tpsnutrients.com](http://tpsnutrients.com)

**STORAGE AND USE:** Use as directed. Wear gloves when handling. Store in a cool, dark place, away from direct sunlight, and in original containers at temperatures between 50°F and 80°F (10°C and 27°C). Shake well before use. Never mix concentrated nutrients together before adding them to water reservoir. Mix with other nutrients only at time of application and in exact amounts required. Do not return mixed product to original container. Use all product within 12 months of original purchase. Keep away from children.

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# TPS

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**Signal** is a potassium supplement designed for use in indoor and outdoor growing environments. It is 100% water-soluble and provides immediate potassium for plant uptake.

Potassium is an important electrolyte in the flowering stage. Signal is an excellent choice for continuous feed systems where potassium is constantly required.

### Guaranteed Analysis

|   |      |
|---|------|
| Soluble Potash (K <sub>2</sub> O) ..... | 3.1% |
| Magnesium (Mg) .....                    | 0.5% |
| Sulfur (S).....                         | 1.0% |

Derived from: potassium hydroxide, magnesium sulfate

**CAUTION:** Harmful if swallowed. Avoid contact with skin and eyes, if contact occurs, thoroughly rinse affected area with clean water for several minutes. If irritation occurs, seek medical attention. This product is intended as a supplement to a regular fertilization program and may not, by itself, provide all the nutrients normally required during the growth cycle.

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

# SIGNAL

Terpene Support

0 - 0 - 3.1



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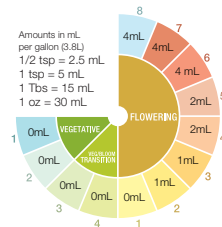
### Usage Instructions

Measure 1-4mL per gallon of water. Use with every watering during the mid and late flowering phases. Visit us online to learn more about application rates: [tpsnutrients.com](http://tpsnutrients.com)

**STORAGE AND USE:** Use as directed. Wear gloves when handling. Store in a cool, dark place, away from direct sunlight, and in original containers at temperatures between 50°F and 80°F (10°C and 27°C). Shake well before use. Never mix concentrated nutrients together before adding them to water reservoir. Mix with other nutrients only at time of application and in exact amounts required. Do not return mixed product to original container. Use all product within 12 months of original purchase. Keep away from children.

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# TPS

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**Canopy Boost** is a foliar-specific magnesium supplement designed for use in indoor and outdoor growing environments. It is 100% water-soluble and provides immediate magnesium for plant uptake.

Magnesium is a critical component of photosynthesis and energy production. Canopy Boost is an excellent choice for continuous feed systems where magnesium is constantly required.

### Guaranteed Analysis

Magnesium (Mg) ..... 0.2%

Derived from: magnesium fulvate

ALSO CONTAINS NON-PLANT

FOOD INGREDIENTS:

0.5% Humic acid from Cretaceous Period Fresh Water Humic

**CAUTION:** Harmful if swallowed. Avoid contact with skin and eyes, if contact occurs, thoroughly rinse affected area with clean water for several minutes. If irritation occurs, seek medical attention. This product is intended as a supplement to a regular fertilization program and may not, by itself, provide all the nutrients normally required during the growth cycle.

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# CANOPY BOOST

Foliar Spray

0.2% Mg



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### Usage Instructions

Foliar instructions: measure 5-20mL per gallon of water. Apply on foliage 1-2 times per week as needed and within 4 hours of mixing. Visit us online to learn more about application rates: [tpsnutrients.com](http://tpsnutrients.com)

**STORAGE AND USE:** Use as directed. Wear gloves when handling. Store in a cool, dark place, away from direct sunlight, and in original containers at temperatures between 50°F and 80°F (10°C and 27°C). Shake well before use. Never mix concentrated nutrients together before adding them to water reservoir. Mix with other nutrients only at time of application and in exact amounts required. Do not return mixed product to original container. Use all product within 12 months of original purchase. Keep away from children.

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