

HYBRID AG

Post-Harvest Nutrient Program



Post-harvest nutrition applications are vital to ensuring maximum crop potential for the following season.

Post Harvest is a critical point of influence for next season's crop potential.

Nutrients of importance at this stage are:

- Calcium
- Magnesium
- Boron
- Zinc
- Nitrogen

What factors are influenced at post-harvest?

- Number of buds
- Bud size and uniformity
- Energy stored within the bud
- Blossom size and pollination
- Cell division and fruit firmness
- Spur leaf size for fruit fill

The Hybrid-Ag Post-Harvest Program gives us a better return blossom and consistent fruit set.



Scan this QR code with your mobile phone camera to view our Post-Harvest Webinar on YouTube.



At Hybrid-Ag, we have developed a robust, proven and effective post-harvest program, which is easy to execute and can be used in a wide range of tree crops.

The ideal program consists of foliar and fertigation applications with a further heavy foliar spray to assist with leaf drop and nutrient applications.

POST-HARVEST PROGRAM

| | Product | Rate | Application Type |
|-----------------------------------|---|---------|------------------|
| | Application 1 - Active Maturity Phase | | |
| 0-30 Days After Harvest | Power-Cal | 10L/Ha | Foliar |
| | Opti-Trace Bud Max | 5L/Ha | Foliar |
| | Bio-Sea FKF | 2.5L/Ha | Foliar |
| | Power-N | 10L/Ha | Foliar |
| | Nutri-Core Multi N | 40L/Ha | Fertigation |
| | Application 2 - Pre-Dormancy Phase | | |
| 7-21 Days After First Application | Power-Cal | 10L/Ha | Foliar |
| | Opti-Trace Bud Max | 5L/Ha | Foliar |
| | Bio-Sea FKF | 2.5L/Ha | Foliar |
| | Power-N | 10L/Ha | Foliar |
| | Nutri-Core Multi N | 40L/Ha | Fertigation |
| | Application 3 - Senescence/Leaf Drop Phase | | |
| | Power-N | 30L/Ha | Foliar |
| | Opti-Mag | 4L/Ha | Foliar |
| | Opti-Trace Zinc | 10L/Ha | Foliar |

*Some crops will require additional applications of trace elements depending on various factors.

Dormancy Phase / Soil Bio Primer - Soil Testing



Post-Harvest Products

Please contact Hybrid-Ag on 03 5722 7555 for more information or to find your nearest dealer.

MACRO-NUTRIENTS RANGE

20 LITRES

POWER-CAL®

RATES

APPLICATION
4-15L

per hectare or as advised

DILUTION
1:20

or as advised. Store in cool place away from sunlight. Stir well before use.

TYPICAL ANALYSIS / MAJOR ELEMENTS (N/W)

| | | | |
|-------------|------|---------------|-------|
| Calcium | 72% | Carbohydrates | 28.0% |
| Fulvic | 5.5% | | |
| Nitrogen | 1.9% | | |
| Liquid Kelp | 15% | | |
| Boron | 0.1% | | |

Batch No: 20241023

TRACE ELEMENTS RANGE

20 LITRES

OPTI-TRACE® BUD MAX

RATES

APPLICATION
1-4L

per hectare or as advised

DILUTION
1:20

or as advised. Store in cool place away from sunlight. Stir well before use.

TYPICAL ANALYSIS / MAJOR ELEMENTS (N/W)

| | | | |
|-----------|------|---------------|-------|
| Manganese | 3.1% | Molybdenum | 0.2% |
| Zinc | 2.2% | Iron | 0.1% |
| Boron | 1.6% | Carbohydrates | 23.9% |
| Nitrogen | 1.0% | | |

Batch No: 20250117

BIOLOGICAL & PLANT STIMULANTS

20 LITRES

BIO-SEA® FKF

RATES

APPLICATION
5-20L

per hectare or as advised

DILUTION
1:20

or as advised. Store in cool place away from sunlight. Stir well before use.

TYPICAL ANALYSIS / MAJOR ELEMENTS (N/W)

| | | | |
|-----------------------|-------|---------------|-------|
| Fish Solids (Protein) | 21.0% | Sulfur | 1.0% |
| Amino Acids | 16.0% | Calcium | 1.0% |
| Fulvic | 10.0% | Phosphorus | 0.3% |
| Nitrogen | 3.3% | Carbohydrates | 10.0% |
| Potassium | 1.0% | | |

Batch No: 20241023

MACRO-NUTRIENTS RANGE

20 LITRES

POWER-N®

RATES

APPLICATION
5-200L

per hectare or as advised

DILUTION
1:20

or as advised. Store in cool place away from sunlight. Stir well before use.

TYPICAL ANALYSIS / MAJOR ELEMENTS (N/W)

| | |
|---------------|-------|
| Nitrogen | 23.0% |
| Fulvic | 5.0% |
| Carbohydrates | 10.0% |

Batch No: 20241107

MACRO-NUTRIENTS RANGE

20 LITRES

NUTRI-CORE MULTI N

RATES

APPLICATION
5-200L

per hectare or as advised

DILUTION
1:20

or as advised. Store in cool place away from sunlight. Stir well before use.

TYPICAL ANALYSIS / MAJOR ELEMENTS (N/W)

| | |
|---------------|-------|
| Nitrogen | 19.5% |
| Calcium | 5.7% |
| Fulvic | 1.2% |
| Carbohydrates | 10.0% |

Batch No: 20220419

MACRO-NUTRIENTS RANGE

20 LITRES

OPTI-MAG

RATES

APPLICATION
1-4L

per hectare or as advised

DILUTION
1:20

or as advised. Store in cool place away from sunlight. Stir well before use. NASA certified 352004.

TYPICAL ANALYSIS / MAJOR ELEMENTS (N/W)

| | |
|---------------|------|
| Sulfur | 5.8% |
| Magnesium | 4.4% |
| Fulvic | 2.0% |
| Carbohydrates | 5.0% |

Batch No: 20241015

TRACE ELEMENTS RANGE

20 LITRES

OPTI-TRACE® ZINC

RATES

APPLICATION
1-4L

per hectare or as advised

DILUTION
1:20

or as advised. Store in cool place away from sunlight. Stir well before use.

TYPICAL ANALYSIS / MAJOR ELEMENTS (N/W)

| | |
|---------------|-------|
| Zinc | 10.0% |
| Sulfur | 5.0% |
| Fulvic | 5.0% |
| Carbohydrates | 19.5% |

Batch No: 20241018

HYBRID AG

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