HYDRIX HYDROPONICS

FLORIX NUTRIENT A+B

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Florix A + B is a specialised liquid fertiliser for plants growing in a nutrient solution rather than soil. It is a professional grade nutrient product and has been developed to work effectively in run-to-waste systems with inert substrates. It is a complete package for the complexities encountered in this growing environment and is specially formulated for the blooming and fruiting stages of the plant growth cycle.

Florix A + B is made from the best available quality of chemicals and fertilisers, and has been adapted to give hydroponic enterprises an edge in achieving high quality produce along with the yield outcomes they seek.

BENEFITS

- Promotes continuing strong and healthy development at the important blooming stages of plant growth.
- Can be applied to all types of inert substrate giving flexibility to the grower.
- Guarantees the complete absorption of nutrients and water at the crucial times of fruit set and flower formation.
- Delivers a balanced package of phosphorus and potassium plus trace elements in a totally absorbable form for the blooming and finishing stages of the crop.

ANALYSIS: Hydrix Florix Nutrient A

Major Elements

Nitrogen (N)
Potassium (K)
Calcium (Ca)
Iron (Fe)

ANALYSIS: H

Major Elements

Nitrogen (N)
Phosphorus (P)
Potassium (K)
Sulphur (S)
Magnesium (Mg)

HOW TO USE FLORIX A + B

Hydroponics is a specialised growing industry, giving growers full control over the nutrients that feed the plants they produce. By manipulating the stages of nutrient supply to match the various stages of the plant's growing cycle, plant development may be managed for optimum results.

Florix A + B is designed for use during the blooming and fruiting stages of the plant cycle.

It is during this time that the plant flower/fruits, fills and matures. It is imperative that a continuing supply of balanced nutrient is provided to the plant as it seeks to fill the yield potential set in the establishment phase.

Florix A + B has been specially formulated to contain the optimum levels of nutrient required to fulfil the plant's maturing needs.

Typically there are four stages to this second phase of plant nutrition :

1. at the first signs of fruit and flower formation
2. when small fruit and flower buds develop
3. as the fruit and flower buds increase in size
4. when the blooms peak in size and ripen (usually in the final 2 weeks)

INSTRUCTIONS FOR USE AND CARE OF EQUIPMENT

- Shake bottle thoroughly before use
- Fill nutrient reservoir with water
- Add **HYDRIX Florix A + B** to the nutrient reservoir at the dilution rate 1 : 250 (400ml **Florix A** per 100-litre water and 400ml **Florix B** per 100-litre water)
- Add **Florix A** to the nutrient reservoir and stir well. Then add **Florix B** to the nutrient reservoir and again stir well.
- Let stand for several hours
- The electrical conductivity (EC) of **Florix A + B** dissolved in tap water varies between 1.5 - 2.4 mS/cm² (= the solution EC and the water EC)
- Recommended pH : 5.2 - 6.2
- When growing intensively drip feed the plants between 1 - 3 times per day with this nutrient mix
- Ensure the drain is between 10% - 20% and/or flush the system with water every 1 - 2 weeks

STORAGE AND HANDLING

- Store closed in a dark and dry location as UV light breaks down the iron chelate in the solution
- Keep out of the reach of children
- DO NOT mix **Florix A** and **Florix B** concentrate directly together as insoluable combinations will occur which the plant cannot absorb. They must be in a diluted form before combining.

YOUR GUARANTEE – QUALITY AND RELIABILITY

RLF recognises the importance of :

- using only the very best chemicals that are immediately and completely available to the plant
- being able to deliver a consistent supply of fertiliser and in the quantities that hydroponic growers need, and
- supplying the same level of advanced technology products and services to our hydroponics customers as we do for our farmers and graziers