



Knowledge grows

# YaraTera<sup>®</sup> KRISTALON GREEN L<sup>™</sup>

YaraTera KRISTALON is a growth stage based, fully water soluble NPK fertilizer solution for fertigation systems. The different grades are made of highest quality raw materials (hydroponic quality grade).

| KRISTALON GREEN LABEL 18-7.9-14.9    |         |                |           |         |         |       |         |
|--------------------------------------|---------|----------------|-----------|---------|---------|-------|---------|
| Total Nitrogen (N)                   | 18%     | Potassium (K)  | 14.9%     |         |         |       |         |
| Nitrate Nitrogen (NO <sub>3</sub> )  | 9.8%    | EC - at 0.5g/l | 0.7 mS/cm |         |         |       |         |
| Ammonium Nitrogen (NH <sub>4</sub> ) | 8.2%    | EC - at 1.0g/l | 1.3 mS/cm |         |         |       |         |
| Phosphorus (P)                       | 7.8%    | pH value       | 4.8       |         |         |       |         |
| Micronutrient content (% w/w)        |         |                |           |         |         |       |         |
| B                                    | Cu-EDTA | Fe-total       | Fe-EDTA   | Fe-DTPA | Mn-EDTA | Mo    | Zn-EDTA |
| 0.05                                 | 0.02    | 0.07           | 0.14      | -       | 0.08    | 0.008 | 0.05    |



### YaraTera KRISTALON is suitable for:

All crops – ornamentals / pot plants, vegetables and fruit crops  
All type of root media.

- soil - high pH and low pH soils
  - soilless - Rockwool, NFT, Coco, Peat, Perlite, etc.
- All types of fertigation systems.
- basic 1 (or 2 A+B) tanks systems in the open field.
  - high tech 2 tank A+B systems in greenhouses.
  - all types of watering systems (sprinkler, pivot and drip systems)

### KRISTALON GREEN

Special formula to stimulate foliage development (suitable for all crops).  
Fitted towards the vegetative phase.  
Also for use in combination with YaraTera® CALCINIT®  
Suited for alkaline (high pH) soils.

### Benefits:

- dissolves fast and completely in water.
- free of insoluble and phytotoxic compounds.
- very low sodium and chloride levels.
- non caking, non segregating
- low EC values
- dust free

Yara Fertilizers (NZ) Ltd  
Tel: +64 6 8776600  
Email: nz.enquiries@yara.com  
Website: www.yara.co.nz

While Yara New Zealand has taken all reasonable care in the preparation of this Technical Sheet, the information is a guide only. It is advised that potential users read the products Safety Data Sheet prior to using the product, which is available on [www.yara.co.nz](http://www.yara.co.nz). There are no warranties, express or implied by operation of law or otherwise, including but not limited to any warranty as to merchantability or fitness for any particular purpose.

