



Knowledge grows

Apple Crop Nutrition Fertigation Programme



Growth Stage	Bud Burst	Pink Bud	Start of Flowering	Full Flower	Petal Fall	Fruit Set	Fruit Development	Harvest	Post Harvest pre leaf fall
YaraLiva™ YaraTera™ YaraTera™ YaraTera™ YaraTera™ Analytical Tools	CALCINIT (15.5% N 26.3% CaO) 6.25kg / 250l stock		CALCINIT (15.5% N 26.3% CaO) 5 kg / 250l stock						
	KRISTALON GREEN LABEL (18-18-18) 25kg / 250l stock		KRISTALON GREEN LABEL (18-18-18) 6.25kg / 250l stock						
			KRISTA K PLUS (13.7% N 46.3% K₂O) 6.25kg / 250l stock						
			KRISTA MAG (11% N 15% MgO) 6.25kg / 250l stock						
			REXOLIN Q15 (7% Fe) 3.5l / 250l stock						
Water and Substrate Analysis - to identify limiting nutrients		Tissue Analysis - to identify limiting nutrients or deficiencies							

Fertigation Products
 Analytical tools

Neutralise high bicarbonate levels in irrigation water with nitric acid (60%) to achieve optimum pH for apples of 5.5 - 6.0
 NEVER mix CALCINIT(calcium nitrate) in stock solution with KRISTALON or any fertilizer containing phosphate or sulphur
 Recommendations should be adjusted to baseline water nutrient levels based on analysis
 Stock solution to be diluted 1:100 with irrigation water
 ALWAYS check the pH of applied solution before feeding

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Recommendations are based on Yara's field experience and field trial results

Disclaimer: The information contained herein is to the best of Yara's knowledge and belief, accurate.

Recommendations may need to be amended to ensure they comply with NVZ Nmax calculations where relevant.