



# Intrrolab

outperform the norm



## XCELL JUVENILE



**CATEGORY** Biostimulant Range  
**REG.NO.:**



### PRODUCT DESCRIPTION

**Xcell Juvenile** is a water soluble liquid fertilizer, specifically designed to enhance the general growth and development of young trees.

### GUARANTEED ANALYSIS (g/Lt\_g/kg)

Nitrogen (N)	102g/Lt	76g/kg
Magnesium (Mg)	17g/Lt	13g/kg
Boron (B)	5.2g/Lt	4g/kg
Zinc (Zn)	23g/Lt	17g/kg
Manganese (Mn)	14g/Lt	10g/kg
Copper (Cu)	17.5	13g/kg

**Also contains:** Ecklonia Maxima; Protein Hydrolysate

### FORMULATION TYPE

(SL) - Soluble Liquid

### FEATURES & BENEFITS

- Designed to enhance general growth and development of young trees.
- Contains natural growth stimulants, Auxins, Cytokinins and plant available Amino Acids.

### PHYSICAL CHARACTERISTICS

- Density (at 20°C) 1.34 ± 0.02
- Physical state Liquid

### APPLICATION RATES

METHOD	RATE / HA	REMARKS
Fruit & Nursery Trees	3 - 5 L	Apply at the start of the growing season
Wine & Table Grapes	3 L	Apply at the start of the growing season when sufficient leaves are present

*Refer to product label for complete application rates per crop*

### COMPATIBILITY

Compatible with most agricultural remedies, it is however advisable to do a miscibility test prior to mixing **Xcell Juvenile** with other agricultural products.

### HANDELING & PRECAUTIONS

- Store in the original, well-sealed container away from direct sunlight in a cool dry environment.
- Keep away from children, uninformed people, animals and foodstuffs.
- Do not re-use the container.

**PACKAGING** 1L | 5L | 10L | 20L | 200L | 1000L

### APPLICATION TIMING

- Recommended for use during the early growing periods of plants or during stress conditions, to rectify nutritional imbalances, which may occur during the growing season.
- Xcell Juvenile** should preferably be applied in the early morning late afternoon.
- For optimum results **Xcell Juvenile** should be used in a balanced plant nutrition programme

### APPLICATION METHODS

**Xcell Juvenile** is designed for use as a foliar application and can be applied by: Boom sprayer | Knapsack | Irrigation system

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