

# JUVENILE™

WATER-SOLUBLE YOUNG TREE AND VINE FOLIAR FERTILISER

( N% - P% - K% - S% )

( 34 - 1 - 4 - 0 )

## NUTRIENT ANALYSIS

Element	%W/W	g/kg	Element	%W/W	mg/kg
Nitrogen (N)	33.6	336	Zinc (Zn)	1.485	14 850
Phosphorus (P)	1.3	13	Copper (Cu)	1.125	11 250
Potassium (K)	3.6	36	Boron (B)	0.276	2 760

## GENERAL INFORMATION

JUVENILE™ is specifically formulated for vines and young or non-bearing tree crops. Use JUVENILE™ as advised by your qualified agricultural advisor. Directly contact your qualified agricultural advisor for any additional information or guidance required concerning the use of this product. For optimum results JUVENILE™ should be used in combination with a fertiliser programme.

## DIRECTIONS FOR USE

- Avoid application under extreme conditions, such as temperatures above 30°C, windspeeds exceeding 15 km/h or when plants are wilting.
- For improved uptake, spray in the early morning or evening, and avoid spraying during the heat of the day.
- Suitable for use in combination with other nutrients.
- Always contact your agriculturalist for crop specific information.
- Wear suitable protective clothing.

## COMPATIBILITY

It is advisable to consult with a certified agrochemical specialist. It is required to perform a miscibility test prior to mixing with other chemicals.

However do NOT apply JUVENILE™:

- In a mix with Amine herbicides
- In combination with copper containing fungicides, sulphates, phosphates or phosphonates
- Within 14 days before or after a copper application
- In combination with highly alkaline water sources and/or materials
- With water sources or products containing high levels of calcium, magnesium, carbonates and/or organic material
- In combination with oil or profenophos
- Within 14 days of profenophos applications

User assumes full responsibility to ensure compatibility when tank mixing with other products. Water quality testing is advisable to ensure full compatibility and optimal product performance.

## MIXING

Always mix JUVENILE™ with sufficient quantities of water. Follow standard tank mixing procedures. Ensure good agitation throughout application. Do not store mixed product.

## WARNING

Avoid contact with eyes. Keep out of reach of children. Do not swallow. If swallowed seek medical advice. The dust from this product may act as an irritant. Avoid inhalation and contact with the eyes and skin.

## CAUTION

Do not store in direct sunlight. Store the product inside at room temperature. This is a blended fertiliser in which some segregation of the ingredients may occur that may lead to some variation from the stated analysis.

## CONDITIONS OF SALE

Although this product has been extensively tested under a large variety of conditions the registration holder does not warrant that it will be efficacious under all conditions because the action and effect thereof may be affected by factors such as abnormal climatic conditions as well as method, time and accuracy of application. Every care is taken during the manufacture of this product. However, as environmental conditions can vary considerably, the manufacturer, importer and/or its agents do not accept any responsibility for any injury, damage, loss, and/or any other detrimental effects or consequences following the misuse of this product.

## APPLICATION RATES

Crop	Rate per 100 litre water*	Additional information
Citrus	1 000 g	Start application in August on new flush. Repeat every 6 weeks until April.
Olives	1 000 g	Start application in August on new flush. Repeat every 6 weeks until April.
Pome fruit	1 000 g	Start application when enough leaves have emerged. Spray every 4 weeks until end of March.
Stone fruit	1 000 g	Start spraying when enough leaves have emerged. Spray every 4 weeks until end of March.
Wine and table grapes	1 000 g	Start application when enough leaves have emerged. Spray every 6 weeks until end of February.
Subtropical fruit	1 000 g	Start application in August on new flush. Repeat every 4 weeks until April.
Pecans	1 000 g	Start application in October on new flush and repeat every 4 weeks until end of January.
Macadamias	1000 g	Spray all year round at 4 week intervals.

\*Maximum rates are dependent on crop size



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Batch number:

Date of manufacture:



25 KG

500 KG

1000 KG