



# amifol K

**Concentrated Potassium solution to enhance stem strength,  
fruit fill and skin colour**



## DESCRIPTION

- High concentration of liquid Potassium ( $K_2O$  465 g /L)
- Plants need more Potassium than any other nutrient with the exception of Nitrogen
- Potassium helps plants regulate water use, resist disease and maximise crop quality
- Potassium increases the ability of plants to use all other nutrients correctly
- Ideal as a foliar spray and also suitable for fertigation
- No leaf burn or scorch due to extremely low salt index

**100% Soluble**  
**100% Plant Safe**  
**100% Reliable**

**No blocking of spray equipment**  
**No scorching - Extremely low salt index**  
**Results proven worldwide every year**

## MAIN BENEFITS

Effect of Amifol K on Plants/Fruits

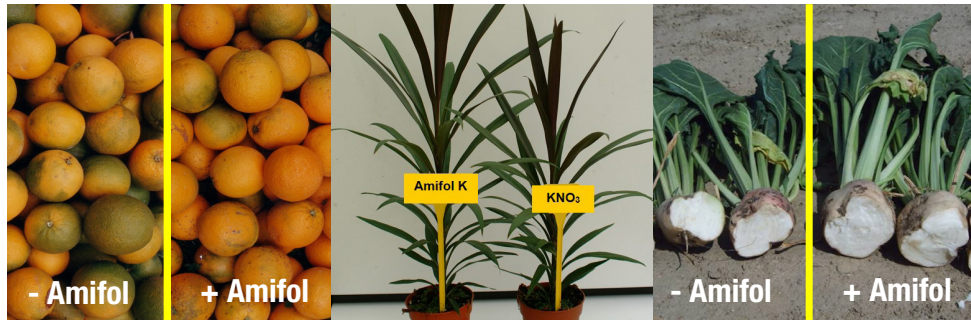
- Enhances leaf size, colour and quality of leafy vegetable crops
- Improves vigour and resistance to disease and insect attack
- Maximises the stress tolerance of plants, especially to water stress
- Enhances starch and sugar accumulation making fruit sweeter
- Reduces defects and blemishes on skin while also improving texture and colour
- Increases yield with larger and better quality fruits with less waste when harvesting

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## TECHNICAL SPECIFICATIONS

Potassium (K <sub>2</sub> O)	46.5% w/v	Form	Liquid
pH	12.6	Colour	Orange
		Density	1.5

Plants require Potassium at all stages of plant growth. Potassium is required early in the season for vegetative growth with Potassium demand peaking before during and after flowering. Plants have a high demand for Potassium during fruit fill and skin colouring. Amifol K is formulated to meet this high potassium demand. The gentle formulation of Amifol K ensures no risk of scorch or damage to leaves or fruit. Best results are achieved by applying Amifol K little and often rather than a single large dose. Amifol K is specifically formulated for foliar application and can also be applied by fertigation.

## FOLIAR APPLICATION

<b>General dose</b>		3-4 applications at fruit set, fruit development & fruit fill
<b>Vegetables</b>		4-5 applications at fruit set, fruit development & fruit fill
<b>Cereals</b>		2 applications at milking & grain filling
<b>Cotton</b>		2-3 applications at boll formation & development
<b>Perennial fruit crops</b>	2.5 ml /L	3-4 applications at fruit set, fruit development & fruit fill
<b>Tubers</b>		2-3 applications tuber setting & tuber development
<b>Plantation crops</b>		4-5 applications fruit set, fruit development & fruit fill
<b>Protected cropping</b>		4 applications fruit set, fruit development & fruit fill
<b>Banana</b>		2-3 applications on bunches from finger stage until harvesting

## DOSAGE AND METHOD OF USE

## SOIL APPLICATION / DRIP APPLICATION

<b>General dose</b>	1 L /ac	3-4 applications: apply during fruit development at 7-10 day intervals
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