

## New Release: Basfoliar® Colour SL 3-0-22.5

Highly concentrated potassium fertilizer with biostimulants  
to improve the colour of fruits and berries



Basfoliar® Colour SL is a special formulation to improve and intensify the color of fruits and berries, especially the red ones. Basfoliar® Colour SL promotes even ripening through the combination of potassium and biostimulants and can thus reduce the workload for harvesting. At the same time, the formation of higher sugar contents in the fruits is supported.

- Improves fruit colouring of fruits and berries
- Promotes homogeneous ripening
- Earlier harvest
- Increases the resistance and vitality of the plants
- Improves the shelf life



### Composition and formulation

3.0 % N	total nitrogen
	3 % ureic nitrogen
22.5 % K <sub>2</sub> O	water soluble potassium oxide
0.4 % B	water soluble boron

### Other ingredients

Mixture of mono- and polycarboxylates

### Technical-physical data

Specific weight: 1.34 kg/l at 20 °C  
Storage temperature: +5 °C to +40 °C

Basfoliar® Colour SL led to a significantly higher fruit colour in several trials. Despite optimal weather conditions in 2019/2020, the positive influence of Basfoliar® Colour SL on apples was evident. This resulted in fewer harvest passes and higher total yields.

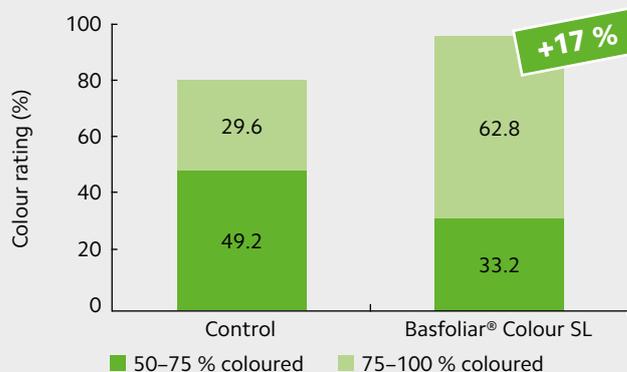


Apple production in Chile



Trial station in Rheinbach, Germany

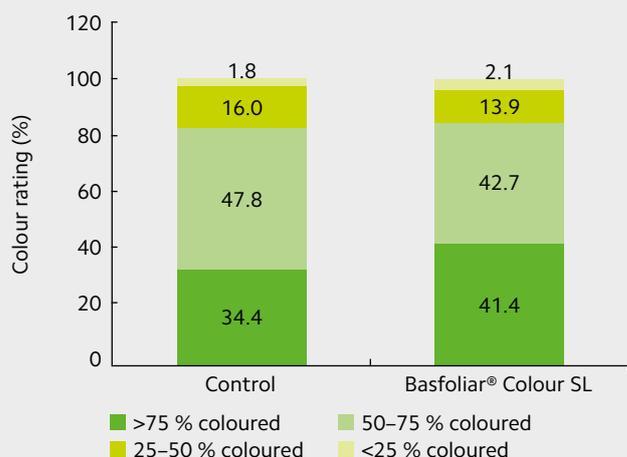
**Experimental results on apple, cv. Pink Lady  
Apple colouring**



Chile, April to May, 2019

17 % more red fruits with a red colouring of over 50 % were harvested by the use of Basfoliar® Colour SL.

**Experimental results on apple, cv. Kizuri  
Apple colouring**



Rheinbach, Germany, August to October 2020

17 % more fruits were harvested with a red colouring of over 75 % by the use of Basfoliar® Colour SL.

**Application recommendations**

Crop	Application rate l/ha	Application frequency	Application period
Strawberries	4-8 (max. concentration 1 %)	every 7-10 days	2-4 applications during maturation
Pome and stone fruit	4-8 (max. concentration 1 %)	every 7-10 days	2-4 applications during maturation
Vine and table grapes	4-8 (max. concentration 1 %)	every 7-10 days	2-4 applications during maturation
Vegetables	4-8 (max. concentration 1 %)	every 7-10 days	2-4 applications during maturation

Last application approx. 1 week before harvest. For more detailed application recommendations, please contact your regional sales advisor.