

## Product sheet – Chrysal AVB Booster

### General

- Post harvest product for all ethylene sensitive flowers on which Chrysal AVB is used.
- Can only be used in combination with Chrysal AVB.
- Available in 1 litre bottles.

### Effects

- For ethylene sensitive flowers.
- Balances the pH of all types of water.
- Prolongs the usage period of the ready-to-use Chrysal AVB solution.
- Stimulates water uptake and thus silver uptake in older Chrysal AVB solutions.
- Optimises vase life and the ornamental quality of flowers.



### Applications

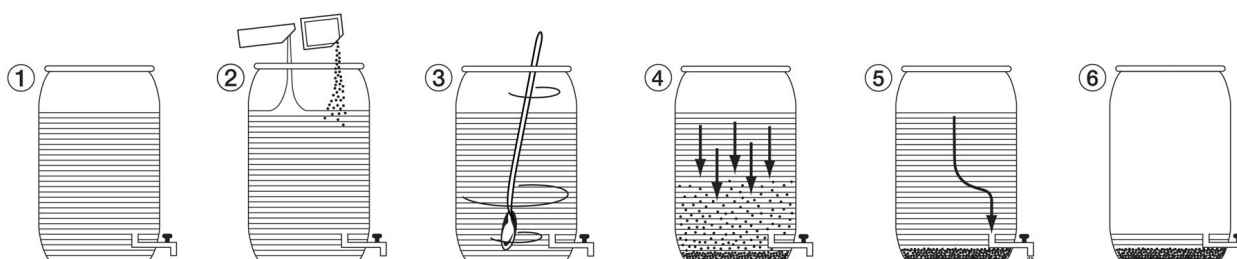
- Suitable for all types of water.
- For use by growers.

### Savings

- Prolongs usage period of Chrysal AVB solution.

### Recommendations

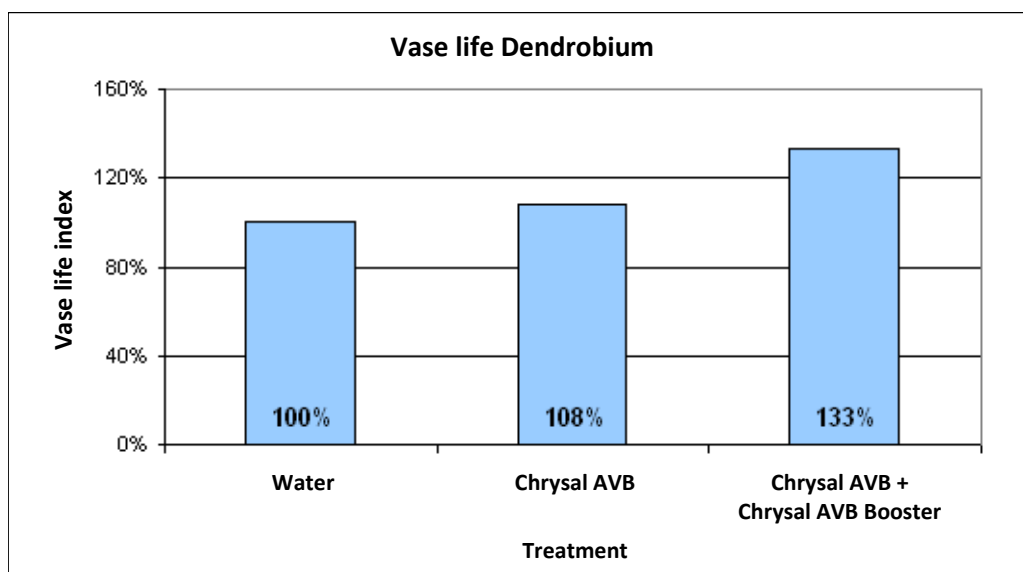
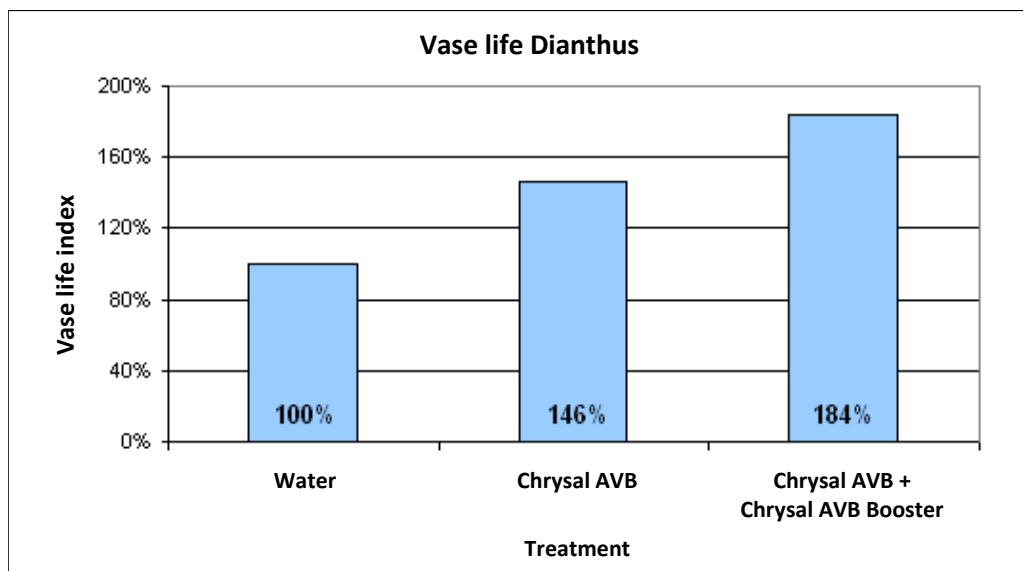
- Store under cool and dark conditions, preferably between 5°C and 25°C.
- Shelf life: 18 months in sealed packaging and stored under the right conditions.
- PH of the ready-to-use solution: In virtually all waters between 3.5 – 5.5 (depending on the alkalinity of the water).
- Dosage: 1 ml per litre of water.
- Chrysal AVB Booster must be added to the Chrysal AVB ready-to-use solution. So, first prepare the AVB ready-to-use solution, then add the AVB Booster and stir well.
- The solution can be used up to 1 week.
- Do not mix residual solutions with freshly made ones.
- Residual solutions (AVB + AVB Booster) should be neutralised before discharge. Please use the neutralisation products Chrysal Tecitine and Chrysal Flocculine supplied with the AVB for this. The deposit containing the silver should be treated and disposed off



T543 / EN / v2212

## Test Results

The following graphs show the effect of Chrysal AVB Booster added to Chrysal AVB ready-to-use solution on the vase life of Dianthus and Dendrobium 'Sonia'.



## Vase life Dianthus mixed

### *Fresh pre-treatment solution*

Photo's taken: day 9 consumer phase



Water

### *Used pre-treatment solution (4 days old)*

Photo's taken: day 9 consumer phase



Water



Chrysal AVB



Chrysal AVB



Chrysal AVB + Chrysal AVB Booster



Chrysal AVB + Chrysal AVB Booster

## Dendrobium – day 8



Water



Chrysal AVB



Chrysal AVB +  
Chrysal AVB Booster