



## Product sheet – Chrysal Universal powder sachet

### General

- Chrysal's flower food for maximum flower freshness.
- For the complete development of all cut flowers.
- Supplies all the necessary nutrients to all arrangements, either as straight line or as mixed flower varieties.
- Increases vase life up to 60% compared to water alone.
- Available in sachets for 0.5 L and 1 L of solution, loose or continuous string.

### Effects

- Improves flower opening, colour and leaf quality.
- Vase life guarantee of over 7 days possible.
- Lowers the pH of the water.
- Dissolves clearly and without odour in water.

### Applications

- Suitable for all types of tap water.
- Can be easily attached to bouquets, either automatically or by hand.
- No need to change the water or to re-cut stems during the period in the vase.

### Savings

- Reduces flower wastage.
- Reduces the number of possible consumer claims.
- Added quality value at low cost per stem.

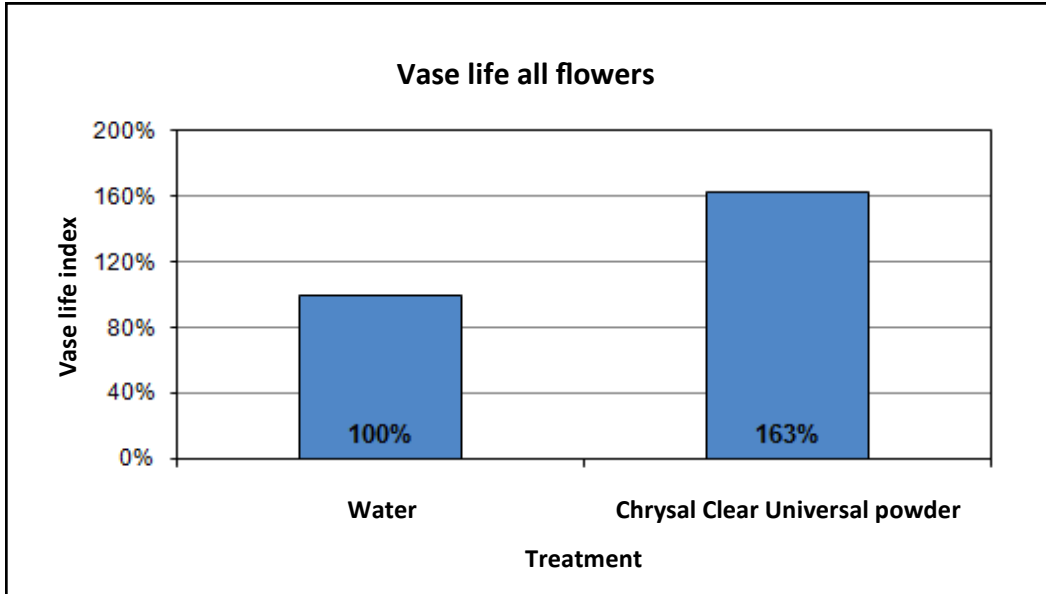
### Recommendations

- Store under cool, dry and dark conditions, preferably between 5°C and 25°C.
- Shelf life: 18 months when stored under the right conditions.
- pH of the ready to use solution: 3.5 – 5.5 depending on the alkalinity of the water.
- Dosage: Available in sachets for 0.5 litre or 1 litre of water.
- Do not use in unprotected metal vases (zinc, copper, iron) or (antique) crystal vases.
- If necessary top up vase with water containing Chrysal cut flower food.
- Residual solutions may be drained into the sewer system.



**Test Results**

The following graph shows the effect of Chrysal Clear Universal powder on the vase life of flowers compared to water alone.



**Vase life mixed roses**



Treatment: water  
 Total vase life: 6 days  
 Photo taken: day 12



Treatment: Chrysal Clear Universal powder  
 Total vase life: 15 days  
 Photo taken: day 12

**Vase life mixed bouquet**



Treatment: water  
 Total vase life: 8 days  
 Photo taken: day 10



Treatment: Chrysal Clear Universal powder  
 Total vase life: 13 days  
 Photo taken: day 10