

## Product Information — Professional Series Chrysal Clear Professional 3 (liquid)

Chrysal Clear Professional 3 is a conditioning product for all cut flowers, intended for use by retailers. Chrysal Clear Professional 3 is suitable for flower arrangements in vases and in floral foam, and has a composition designed for use by end users (consumers and institutional market). It contains active ingredients for the hydration of flowers, and contains sufficient food for their full development.

Chrysal Clear Professional 3 is part of the Chrysal guarantee concept.



### General

- Conditioning product for all cut flowers.
- Suitable for flower arrangements in vases and floral foam.
- Contains the optimal amount of nutrients for the full development of the flowers.
- Available in 25 L and 200 L cans.

### Effects

- Keeps the flower in optimum condition.
- Lowers the pH of the water.
- Maintains natural colours and reduces fading of flowers.
- Prolongs vase life of flowers.
- Leaves and stems remain firm and green.

### Applications

- Suitable for all types of water.
- Can be dosed automatically.
- Instrumental dosage control possible.
- Ideal for arrangements in glass vases.

### Savings

- Reduces flower wastage.
- Reduces the number of possible consumer claims.

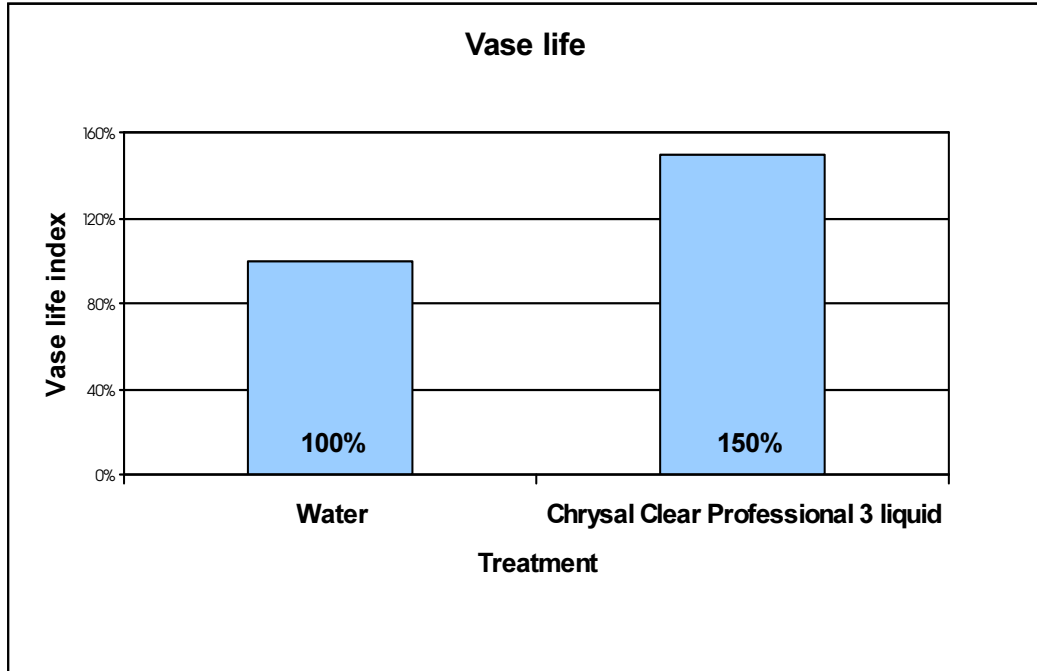
### Recommendations

- Store under dry, 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: 4 – 5.
- Dosage: 15 ml per litre of water.
- Solution can be used throughout the entire vase period.
- Do not use buckets or vases of unprotected metal (zinc, iron, copper) or crystal vases.
- Residual solution may be drained into the sewer system.



### Test Results

The following graph shows the effect of Chrysal Clear Professional 3 liquid on the vase life of flowers compared to water alone.



### Vase life Protea



Treatment: water  
Total vase life: 12 days  
Photo taken: day 13



Treatment: Chrysal Clear Professional 3 liquid  
Total vase life: 20 days  
Photo taken: day 13