

Product sheet – Chrysal Clear Professional 3 (powder)

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

- Vase solution 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 2 kg, 5 kg and 15 kg buckets.

Effects

- Keeps the flower in optimum condition.
- Lowers the pH of the water.
- Maintains natural colours and reduces fading of flowers.
- Increases vase life up to 60% compared to water alone.
- Leaves and stems remain firm and green.
- Dissolves clearly and without odour in water.

Applications

- Suitable for all types of tap water.
- Dosage control possible with the use of a glucometer.
- Ideal for arrangements in glass vases.

Savings

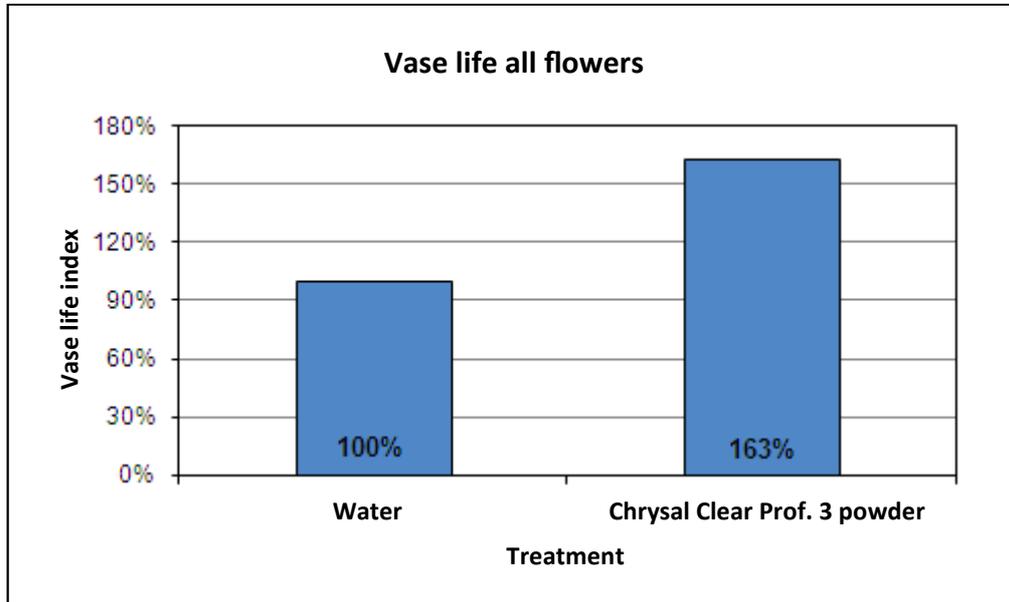
- Reduces flower wastage.
- Reduces the number of possible consumer claims.

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: 3.5 – 5.5 depending on the alkalinity of the water.
- Dosage: 10 g 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 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 Professional 3 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 Professional 3 powder
Total vase life: 13 days
Photo taken: day 10