



Chrysal Universal Powder Sachet – *Optimal Care for All Cut Flowers*

Overview: Chrysal Universal Powder Sachets provide complete nutrition specifically tailored to extend the vase life of all types of cut flowers. Ideal for single variety arrangements or mixed bouquets, the easy-to-use powder sachets enhance flower freshness and appearance significantly.

Key Benefits:

- Extends vase life by up to 60% compared to plain water.
- Promotes full flower opening, vibrant colors, and healthy leaves.
- Ensures a guaranteed vase life of over 7 days under proper conditions.
- Maintains optimal pH levels, contributing to maximum freshness.
- Clear and odorless formulation for aesthetic presentation.

Convenient Application:

- Available in sachets for preparing 0.5 L or 1 L solutions.
- Sachets available loose or in continuous strings for easy bouquet attachment (manual or automatic).
- Eliminates the need to change vase water or re-cut flower stems during use.

Cost Efficiency & Quality Assurance:

- Reduces flower waste by significantly prolonging freshness.
- Lowers customer complaints, improving overall customer satisfaction.
- Delivers premium quality at an affordable cost per stem.

Instructions for Use:

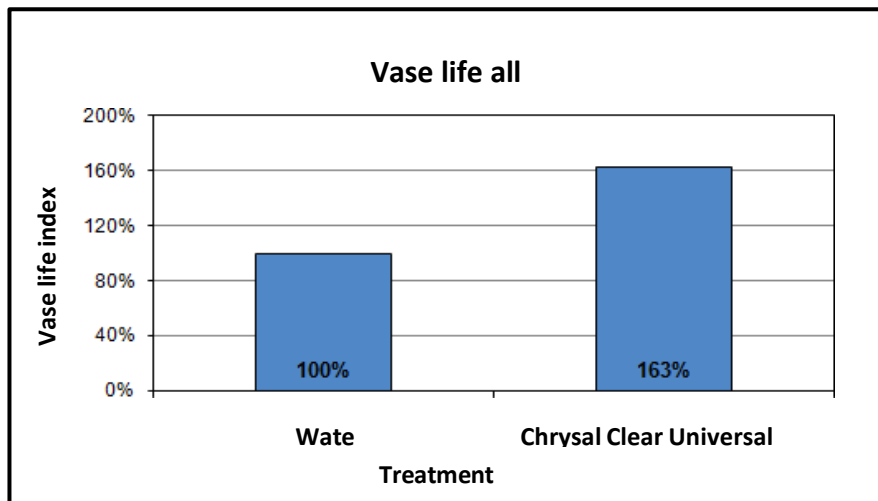
- **Dosage:** One sachet per 0.5 L or 1 L of tap water.
- **Storage:** Keep in cool, dry, and dark conditions (optimal temperature range 41°F and 77°F / 5°C to 25°C).
- **Shelf Life:** Up to 18 months when stored correctly.
- **Solution pH:** Ranges between 3.5 – 5.5 depending on water alkalinity.
- **Vase Compatibility:** Not recommended for use in unprotected metal (zinc, copper, iron) or antique crystal vases.
- **Maintenance:** If necessary, top up vase with additional water mixed with Chrysal Universal Flower Food. Dispose of any residual solutions safely through sewer systems.





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