

Product sheet – Chrysal Supreme Universal powder sachet for compostable film

General

- 100% Compostable sachet.
- The sachets can be thrown away together with garden and organic waste in the compost bin.
- Decomposes in industrial composting installations in max. 12 weeks (comparable with a banana skin and orange peel).
- Contains Chrysal's Supreme flower food for maximum flower freshness.
- Increases vase life up to 60% compared to water alone.
- 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.
- Available in sachets for 1L of solution. Also available in private label for 0.5L and 1L of solution, loose or continuous string.



Compostable sachet

- Certified according to the European Norm EN 13432.
- The film contains 2 plastic layers of organic origin (60-80% bio-based):
 - Cellulose (from PEFC/FSC managed forest)
 - PLA from sugar cane (not GMO)
- Ink (EN 13432 certified).
- Glue (EN 13432 certified).

Effects flower food

- 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. Because of the compostable material, we recommend to place the sachet higher on the bunch so it is not under water.
- 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.
- The pH of the ready to use solution: 3.5 – 5.5 depending on the alkalinity of the water.
- Dosage: Available in sachets for 0.5L and 1L 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 Supreme cut flower food.
- Residual solutions may be drained into the sewer system.

Vase life mixed bouquet



Treatment: water
Total vase life: 8 days
Photo taken: day 7



Treatment: Chrysal Supreme Universal
Total vase life: 13 days
Photo taken: day 7