

# Product sheet – Chrysal Supreme Universal Recyclable Plastic PP liquid Sachets

The growing challenge of plastic in the environment means it is more urgent than ever to find solutions to reduce, reuse and recycle. We want to be the most sustainable partner in the flower industry.

Reducing flower wastage, water use and packaging materials thus integrating sustainability in our strategy. Chrysal's recyclable sachet contributes to a circular economy.



#### General

- First liquid flower food in recyclable plastic packaging.
- Sachet made out Polypropylene (PP).
- The sachets can be thrown away in the plastic bin (check your local waste service
- program for reginal information).
- When thrown away and processed correctly, the plastic sachet will contribute to a circular economy.
- Special outer carton provides up to 40% less cardboard compared to a box of current liquid stick.
- Compact and easy to handle box with handles and resealable lid.
- Chrysal's improved flower food for maximum flower freshness.
- For the complete development of all types of cut flowers.
- Supplies all the necessary nutrients to all flower arrangements.
- Increases vase life up to 60% compared to water alone.
- Available in sachets for 0.5 litre, 1 litre, 1.5 litre and 2 litre of solution.

#### **Recyclable Plastic sachet**

Polypropylene plastic film

## Sustainability

 Special outer carton provides up to 40% less cardboard compared to a box with current liquid stick.

## **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.
- No need to change the water or to re-cut stems during the period in the vase.

## **Savings**

- Lower production cost.
- 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 is 3.5-5.5 depending on the alkalinity of the water.
- Dosage: Available in sachets for 0.5 litre, 1 litre, 1.5 litre and 2 litre of solution.
- 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.

