

## Product sheet – Chrysal Clear Universal (liquid) *Fairtrade Flower Food*

### Fairtrade

- The Fairtrade Certification Mark is the independent guarantee that the sugar in this product has been traded in accordance with International Fairtrade Standards.
- The purchase of this product enables the improvement of working and living conditions of workers in developing countries and encourages environmental protection.
- More information: [www.info.fairtrade.net](http://www.info.fairtrade.net)

### General

- For the complete development of all cut flowers.
- Contains Fairtrade sugar.
- Supplies all the necessary nutrients to arrangements containing mixed flower varieties.
- Increases vase life up to 60% compared to water alone.
- Available in liquid sticks for 1 litre of solution.

### Effects

- Improves flower opening, colour and leaf quality.
- Vase life guarantee of over 7 days possible.
- Lowers the pH of the water.
- Mixes easily, clearly and without odour in water.

### Applications

- Suitable for all types of tap 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.

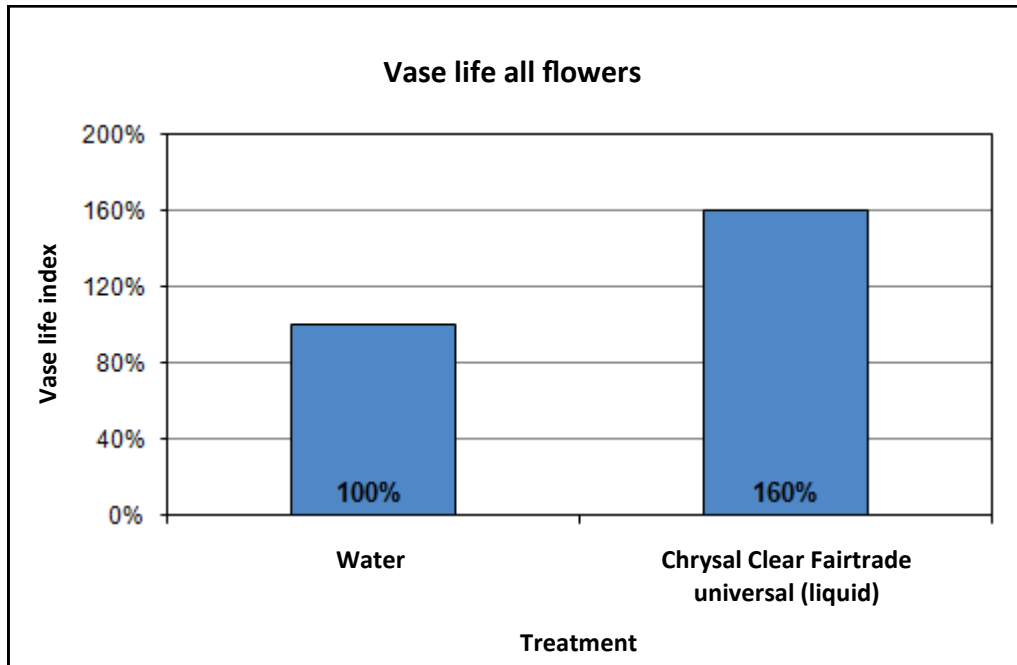
### Recommendations

- Store under cool and dark conditions, preferably between 5°C and 25°C.
- Shelf life: 18 months when stored under the right conditions.
- PH of the ready to use solution: 3.5 – 5.5 depending on the alkalinity of the water.
- Dosage: 1 stick for 1 litre 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 Clear Fairtrade universal (liquid). If this is not available please use liquid Chrysal Clear cut flower food (can be purchased in bottles).
- Residual solutions may be drained into the sewer system.



## Test Results

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



## Vase life mixed bouquet



Treatment: water  
Total vase life: 9 days  
Photo taken: day 13



Treatment: Chrysal Clear Fairtrade universal liquid  
Total vase life: 16 days  
Photo taken: day 13