



## Product sheet – Chrysal RVB Clear

### General

- All-purpose rehydrating solution for all cut flowers after dry transport, intended for use at flower importers, wholesalers and bouquet makers.
- Composition suitable for use at low temperatures i.e. in cold storage.
- Available 5.3 gallon packaging.

### Effects

- Stimulates water uptake, thus preventing ‘bent-neck’ and limp leaves.
- Lowers the pH of the water.
- Keeps flowers and foliage in optimum condition.
- Leaves and stems remain firm and green.
- Mixes clear and without odor in water.

### Applications

- Suitable for all types of tap water.
- Can be dosed automatically.

### Benefits

- Reduces flower wastage.
- Reduces water consumption and labor cost as solution can be re-used.
- Reduces the number of possible consumer claims.

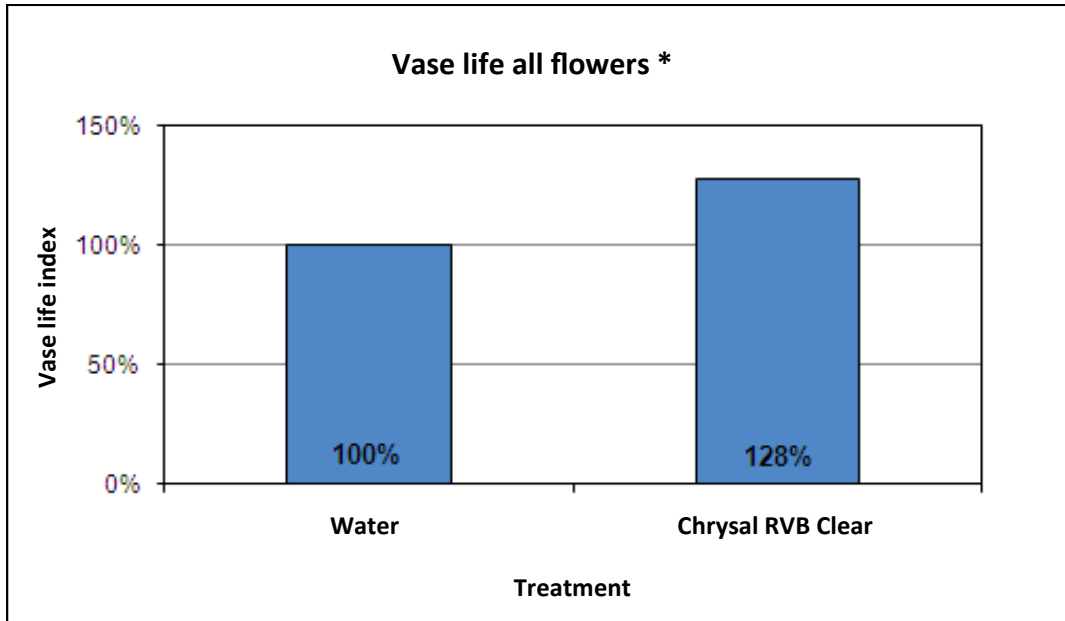
### Recommendations

- Store under cool and dark conditions, preferably between 41°F and 77°F / 5°C and 25°C.
- Shelf life: 24 months in sealed packaging and 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: 1/15 fl. oz. per quart / 2 ml per liter of water.
- Solution can be re-used for a maximum of 7 days, depending on temperature and use.
- Do not mix residual solutions with freshly made ones.
- Do not use in unprotected metal buckets, vases, piping or storage tanks (zinc, copper, iron).
- Due to the very low pH of the concentrated product as well as the low pH of ready-to-use solutions (long-term) contact with materials that are not acid-proof should be avoided as this may result in damage.
- Residual solutions may be drained into the sewer system.



## Test Results

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



\* Based on 71 tests by Floral Solutions

## Vase life bouquet with roses



Treatment: water  
Total vase life: 10 days  
Photo taken: day 13



Treatment: Chrysal RVB Clear  
Total vase life: 17 days  
Photo taken: day 13

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