

Product sheet – Chrysal RosePro Hydration

General

- All-purpose rehydrating solution for all cut flowers (except Anthurium) after dry transport
- Specially designed for all woody-stemmed flowers i.e. roses, Hydrangea etc.
- Intended for use at flower importers, wholesalers and bouquet makers.
- Suitable for use in cold storage
- Available in 1 and 15 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.

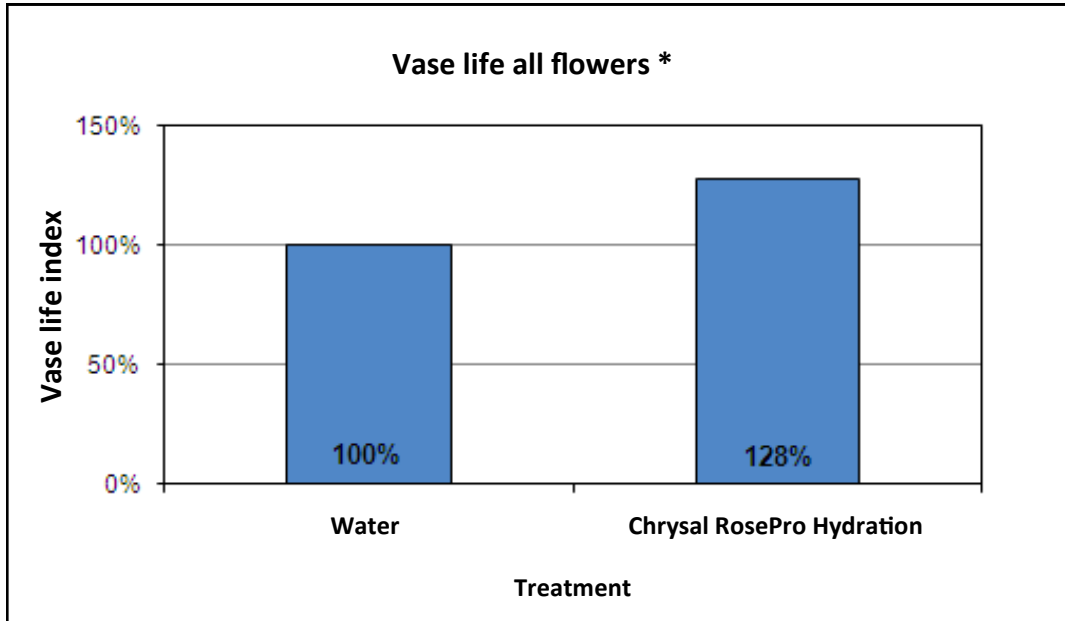
Recommendations

- Store under cool and dark conditions, preferably between 41°F and 77°F / 5°C and 25°C.
- Shelf life: 18 months in sealed packaging and stored under the right conditions.
- pH of the ready to use solution: 3.5 – 5.5 depending on the alkalinity of the water.
- Dosage: 1/3 fl. oz. per quart / 10 ml per litre 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).
- Residual solutions may be drained into the sewer system.



Test Results

The following graph shows the effect of Chrysal RosePro Hydration 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 RosePro Hydration
Total vase life: 17 days
Photo taken: day 13

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