

Hydraflor® 100

Hydrating treatment for cut flowers

liquid and powder

Use Hydraflor® 100 hydrating treatment for all flower types to rehydrate and condition flowers after a period of dry transport for increased quality and enhanced flower life. This solution improves the flow of liquids through the flower stems by clearing air and natural compounds blocking stem cell passageways.

For Growers: Use in pre- and post- grading coolers for maximum water uptake.

For Wholesaler and Bouquet Makers: Use as a pretreatment looking to assure flowers a full hydration before transferring into florist shops and supermarkets where stressful shipping or storage in improper temperatures might occur.

Features and Benefits

- Contains acidifiers to lower the pH of the water which increases hydration.
- Can be used on all flower types including mixed premade cash-and-carry bouquets.
- Effective at room temperature and in storage coolers.
- Prevents bent neck and wilting foliage.
- Inhibits stem blockage.
- Product is clear in all water types.
- Helps reduce flower scrap.

Directions for Use

- Remove foliage from the flower stem area which will be located below the solution level in the flower container.
- Recut flower stems with a clean, sharp cutting tool, taking off at least 1 inch.
- Place flower stems in a bucket solution of Hydraflor® 100 for 1 - 2 hours at room temperature, or into a cooler for overnight (approx. 38° F).
- After treatment with Hydraflor® 100, use 200 or Clear 200 a storage and transport treatment, to provide nourishment to the flower during refrigerated storage, yet without stimulating the flower to fully open.

continued



Hydraflor[®] 100, cont'd.

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Dosage

Liquid

- 1:200 (0.5%) Injector System
Dispense 5 ml Hydraflor[®] 100 hydrating treatment per one quart of water or 20 ml to 1 gallon of water.

Powder

- Mix 0.42 grams per 1/4 gallon of water or 1.6 grams per gallon (1 scoop).

Container Sizes Available

- 1 gallon / 3.78 liters
- 5 gallons / 18.9 liters
- 30 gallons / 113.4 liters
- 5 lb. powder pail / 2.26 kg powder pail

