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Treatment for Rosa

Introduction	Roses are the most widely grown cut flowers used for ornamental purposes. After harvesting roses face major problems such as vascular plugging, premature aging, ‘bent-neck’ and flowering stagnation. Insufficient hygiene, high temperatures and leaving the flowers dry too long will increase these problems.
Background	After harvest certain processes within and outside the stem can cause vascular plugging, resulting in insufficient water uptake. It is most important to avoid vascular plugging and to stimulate the water uptake. Otherwise ornamental value and vase life will be reduced dramatically. Hygiene measures, optimal temperature and a good post harvest treatment can effectively solve these problems.
Product	FLORISSANT 600 is the post harvest product specially developed for the use in roses.
Effects	FLORISSANT 600 is a hydrating solution. It stimulates water uptake by neutralizing harmful processes within and outside the stems and avoiding vascular plugging. Consequently premature aging, ‘bent-neck’ and incomplete flowering are avoided and vase life is prolonged. FLORISSANT 600 does not contain flower food, so does not enhance the opening of the flowers.
Post harvest	Prepare the FLORISSANT 600 solution shortly before harvesting. Place the freshly cut flowers immediately in the FLORISSANT 600 solution and leave them in the solution for at least 4 hours.
Rehydration	FLORISSANT 600 is an ideal product for the rehydration of roses after dry transport as it improves the water uptake and makes sure the foliage is turgor.
Storage	FLORISSANT 600 is an ideal product to be used during storage of Roses as it prevents development of bacteria.
Vase	FLORISSANT cut flower food is to be used at a consumer level to open the flowers and to bring the flowers to full bloom. FLORISSANT cut Flower Food is available in 4kg packs and consumer sachets.

Dosage	<p>When using the concentrated product always start preparing the stock solution according to the instructions on the label. From FLORISSANT 600 a 1:7 stock solution must be made. Add 5 litre to 35 litre water to make a 40 litre stock solution</p> <p>In case of post harvest treatment of the freshly cut flower add 10ml of FLORISSANT 600 stock solution per litre water. Stir gently and use the solution for a maximum of 3 days.</p> <p>In case of rehydration or storage of a properly treated rose, a dosage of 5ml/Litre will be sufficient. Please note this only makes sense if the rose has been treated during post harvest with Florissant 600 at the recommended rate!</p> <p>Note: Always use clean buckets and clean water. Do not combine any other treatment with the above, without consulting UFO SUPPLIES or its agent</p> <p>Never mix an old solution with a fresh one. This products gives an acid solution which should be used in contact with acid-proof pumps, hoses, etc. only. Avoid any contact of the concentrate and the ready-to-use solution with metals.</p>
Packing	<p>FLORISSANT 600 is packed in a 5 litre can in an amount to make a 40 litre stock solution.</p>
Precautions	<p>FLORISSANT 600 should be stored in a dry and dark place. Keep the product cool but frost free. Avoid contacts from eyes and skin with the concentrated product.</p>

All FLORISSANT products are manufactured with the greatest care and are kept under constant laboratory surveillance. The manufacturer however cannot be held liable if the product is applied incorrectly.