



Treatment for Asclepias

Introduction	Asclepias are very sensitive to ethylene, which can cause major damages like shrunken flowers, flower and bud abortion, incomplete flowering and a short vase-life.								
Background	Asclepias also has water uptake problems causing the flower tips to droop. Ethylene is a volatile hormone, produced by the flower itself in order to regulate flowering. Ethylene can also be produced by secondary sources such as exhaust gases, mature fruits or other flowers, which negatively influences the flower and is the cause of the mentioned damages. These negative effects can easily be avoided by means of a post-harvest treatment with FLORISSANT 100.								
Effects	FLORISSANT 100 inhibits the effect of internal ethylene production by the flower and protects against external ethylene coming from secondary sources. Consequently premature shrinking, petal drop and incomplete flowering are avoided and vase life is prolonged. Once treated, the flower will no longer respond negatively to ethylene								
Post harvest	Prepare the FLORISSANT 100 solution just before harvesting. Place the freshly cut flowers in the solution for at least 4 hours. Do not leave the flowers in the solution for longer than 72 hours. The water uptake can be increased by adding Florissant 700.								
Neutralization	Neutralization of residual solutions is necessary because the residual solution contains traces of silver. The process is explained in our special instructions "How to neutralize the residual solutions of FLORISSANT 100".								
Rehydration	Flowers which have been treated properly during post harvest with FLORISSANT 100 at the recommended rate can be rehydrated with FLORISSANT 600 or FLORISSANT 320. FLORISSANT 600 is an ideal product for the rehydration of mono bunches after dry transport for a period of 2 days as it improves the water uptake and makes sure the foliage is turgid. FLORISSANT 320 is the best product to rehydrate transport and store mixed and mono bunches for more than 3 days as it also contains flower food.								
Storage	FLORISSANT 320 is an ideal product to be used during storage as it prevents development of bacteria and feeds the flowers.								
Transport	Florissant 320 is an ideal product to be used for transporting the flowers on water. It is a strong bactericide as well as a good nourishment product.								
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 Flower Food is available in 4kg packs and consumer sachets.								
Dosage	Shake the container before use and stir gently and use the solution. Behind dosage you will find the maximum treatment time. This is NOT the same as the concentrate. <table border="0" style="margin-left: 20px;"> <tr> <td>FLORISSANT 100; 2ml/l</td> <td>[2 days]</td> </tr> <tr> <td>FLORISSANT 100C*; 1ml/l</td> <td>[2 days]</td> </tr> <tr> <td>FLORISSANT 600; 10ml/l</td> <td>[3 days]</td> </tr> <tr> <td>FLORISSANT 320; 10ml/l</td> <td>[14 days]</td> </tr> </table> <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. Never mix an old solution with a fresh one. Florissant 100 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>	FLORISSANT 100; 2ml/l	[2 days]	FLORISSANT 100C*; 1ml/l	[2 days]	FLORISSANT 600; 10ml/l	[3 days]	FLORISSANT 320; 10ml/l	[14 days]
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Packing	FLORISSANT 100 is available in bottles (6x1 litre per carton) and jerry cans (4x5 litre per carton). FLORISSANT 100C is available in jerry cans (4x5 litre per carton). FLORISSANT 600 is available as a concentrated GEL in jerry cans (2x5,7 kg per carton). FLORISSANT 320 is available in 25 Ltr jerry cans or 200Ltr drums.								

Florissant – power your flower

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.