

All text in brackets (xxx) is administrative and will not appear on a final label.

72992-1

1-24-2003

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CHRYSAL AVB
Conditioner for ethylene sensitive cut flowers

This product is for preventing the formation of ethylene by the flower to avoid premature shrinking or dropping of buds and blooms. It also protects flowers from external ethylene gas.

ACTIVE INGREDIENT:

Silver Nitrate2.83%

INERT INGREDIENTS:97.17%

TOTAL100.00%

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID	
If swallowed	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
If on skin or clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
If inhaled	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

PERSONAL PROTECTIVE EQUIPMENT

To prevent contact, workers mixing solution and handling treated flowers must wear waterproof gloves, covering hands, wrists and lower forearms, and waterproof apron.

ENVIRONMENTAL HAZARDS

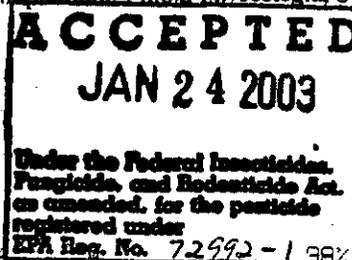
Do not contaminate water when disposing of equipment wash waters. This product is toxic to fish and aquatic invertebrates.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

Chrysal AVB is a fresh flower conditioner for use by the grower to avoid premature shrinking or dropping of buds or blooms. For use on standard spray carnation and other ethylene sensitive cut flowers: Aconitum, Alstroemeria, Antirrhinum, Aquilegia, Asclepias, Bouvardia, Brodiaea, Campanula, Chaumelaucium, Cattleya hybride, Crocosmia, Delphinium, Dendrobium, Dianthus, Dicentra, Eremurus, Euphorbia fulgens, Freesia, Gypsopila, Ixia, Kniphofia, Lathyrus, Lavatera, Lilium, Oncidium, Paphiopedilum, Phlox, Physostegia, Scabiosa, Silene.



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The following directions must always be followed:

[For 1 Liter containers use the following directions:]

- Mix 0.5 ml (Alstroemeria, Euphorbia fulgens) or 1 ml (other flowers) of solution per quart of water in a non-metallic container or mix and dispense Chrysal AVB using dosing system (CDU). Dosing is 1 ml per liter, set CDU at 1000 to 1 setting. Dispense into a non-metallic container. The contents of the screw cap are 1.2 US fl. oz. (35 ml).
- Place flowers in prepared solution immediately after cutting for a minimum of 4 hours and a maximum of 72 hours. Lilies must be treated for a minimum of 4 hours and a maximum of 36 hours.
- Prepare use-solution as needed. This solution may be used for up to one week.

[For 25 Liter containers use the following directions:]

- Mix and dispense Chrysal AVB using Dosing Unit (CDU). Dosing is 1 ml per liter, set CDU at 1000 to 1 setting. Dispense into non-metallic container.
- Place flowers in prepared solution immediately after cutting for a minimum of 4 hours and a maximum of 72 hours. Lilies must be treated for a minimum of 4 hours and a maximum of 36 hours.
- Prepare use-solution as needed. This solution may be used for up to one week.

[CDU Graphic]

- Place tube (1) from bottom of CDU* (a) into liquid Chrysal concentrate.
- Thread black hose (2) onto water supply with standard threaded hose rib.
- Turn on water supply.
- Utilize hose and gun (3) for dispensing solutions.
- When finished turn off water supply.

*CDU = Chrysal Dosing Unit

Warranty Statement

IMPORTANT: WARRANTY AND DISCLAIMER INFORMATION

Pokon & Chrysal warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated in this label when used in accordance with directions under normal conditions of use; but this warranty of fitness for a particular purpose does not extend to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

POKON & CHRYSAL SPECIFICALLY DISCLAIMS ANY OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING THE WARRANTY OF MERCHANTABILITY.

EPA Registration No.: 72992-1

EPA Establishment No.: 72992-NLD-001

CHRYSAL AVB

[Flower graphic]

Conditioner for carnation, lily and other ethylene sensitive cut flowers

Net: (1 LITER)
 (For 1000 – 2000 liters of ready-to-use solution)
 (6.6 GALLONS / 25 LITERS)
 (For 6,600 gallons / 25,000 liters of ready-to-use solution)

MADE BY POKON & CHRYSAL BV-NAARDEN-HOLLAND

Pokon & Chrysal USA, Miami, Florida 33172

www.pokonchrysal.com

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STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

Storage: Store in a cool, dark, frost-free place in the original tightly closed container away from children and pets.

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Excess Chrysal AVB solution and rinsate can be treated to recover residual silver, when done in accordance with Federal, State and local requirements. Treatment can be accomplished with the enclosed neutralization material using the following procedure:

1. Put the residual Chrysal AVB solution in a container used exclusively for the treatment process (see pictures 1 and 2 below);
2. Add the contents of one sachet of neutralizing powder (sodium sulfide) per 100 liters (106 quarts) of residual solution and stir (see picture 3 below);
3. Let the residual solution react with the neutralizing powder for 24 hours. A grey-black deposit will be formed at the bottom (see picture 4 below);
4. Drain off the water above the drainpipe level (see picture 5 below). Contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance on disposing of this drainage water;
5. Do not drain off the remainder of the water and silt. Send the remaining water and silt to a facility that is authorized to recycle silver (see picture 6 below).

[Pesticide Disposal Graphics]

Container Disposal: Completely empty bottle into application equipment. Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of empty bottle in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.