

72992-7

12-14-2001

1/5



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

72992-7

DEC 14 2001

Term of Issuance: Conditional

Name of Pesticide Product:

T428 Vase Solution

NOTICE OF PESTICIDE:

Registration

Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

POKON & CHRYSAL B.V.
3063 NW 21st Street
Miami, FL 33172

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/ reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following labeling changes listed below before you release the product for shipment:

- a. Revise the EPA Registration Number to read, "EPA Reg. No. 72992-7.
- b. Add the following statement at the bottom of the First Aid statement:

"In case of an emergency for additional information call toll free (Insert tolls free number if available). Have the product container or label with you when calling a Poison Control Center or doctor, or going for treatment."

Signature of Approving Official:

Adam Heyward
Product Manager 34
Regulatory Management Branch II
Antimicrobials Division (7510C)

Date:

DEC 14 2001

EPA Form 8570-6

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

OFFICIAL FILE COPY

- c. Revise the precautionary statement to read as follows:
- “Harmful if swallowed, absorbed through skin, or inhaled. Causes moderate eye irritation. Avoid breathing dust. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.” Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.
- d. Delete the Keep Out of Reach of Children (KOROC) statement from the pesticide storage instructions. Note the correct spelling for “Out” in the KOROC statement.
- e. The Storage and Disposal must be revised to read as follows:

STORAGE AND DISPOSAL
Do not contaminate water, food or feed by storage or disposal.

"PESTICIDE STORAGE: Keep away from food, drink and animal feeding stuffs. Store in a dark and frost proof place above 41° F. This product has a shelf life of 1.5 years.

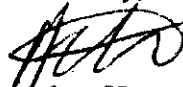
"CONTAINER DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash."

- f. Since this product is intended exclusively for indoor use, an environmental hazard statement is not required on the label. Therefore, you may delete the environmental statement from the label.
3. Submit three (3) copies of the revised final printed label bearing the revisions prior to releasing this product for sale.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely,



Adam Heyward
Product Manager 34
Regulatory Management Branch II
Antimicrobials Division (7510C)

Enclosure

T428

Vase solution (liquid)

T428 is a clear fresh flower food for all flowers in foam and vase arrangements. Conditions flowers optimally resulting in proper control over microbial growth and activating water uptake. T428 will fully develop flowers and provide maximum vase life and consumer satisfaction.

ACTIVE INGREDIENTS:

Bronopol	0.059%
Poly(Iminoimidocaronyliminoimidocarbonyliminohexamethylene) Hydrochloride.....	0.061%
INERT INGREDIENTS:	99.880%
Total	100.00%

KEEP OUR OF REACH OF CHILDREN

CAUTION

FIRST AID	
If swallowed	-Call a poison control center or doctor immediately for treatment advice. -Have a person sip a glass of water if able to swallow. -Do not induce vomiting unless told to do so by a poison control center or doctor. -Do not give anything by mouth to an unconscious person.
If on skin or clothing	-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	-Move person to fresh air. -If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. -Call a poison control center for further treatment advice.

Pokon & Chrysal B.V.
Gooimeer 7
1411 DD NAARDEN
The Netherlands
Tel : 31 (0) 35-6955888

ACCEPTED
with COMMENTS
to EPA Letter Dated:
DEC 14 2001

**Under the Federal Insecticide,
 Fungicide, and Rodenticide Act as
 amended, for the pesticide
 registered under EPA Reg. No. 72992-7**

Net contents: variable
 EPA Reg. No:

Lot No:
 EPA Establishment No:

Precautionary Statements
Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed. Wash thoroughly with soap and water after handling. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Environmental Hazards

Do not contaminate water when disposing of equipment washwaters and rinsate.

Storage and Disposal

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

Storage: Keep out of the reach of children. Keep away from food, drink and animal feedingstuffs. Store in a dark and frost proof place above 41°F. The product has a shelf life of 1.5 years.

Disposal: Securely wrap original container in several layers of newspaper and discard in trash.

Directions for Use

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

T428 conditions flowers optimally resulting in proper control over microbial growth and activating water uptake. T428 will fully develop flowers and provide maximum vase life.

Dosage: Make solutions at the rate of 1.5% (1/2 fl. oz. per quart – 15 ml per 1 liter of water).

Directions:

- **Wholesalers/Bouquet makers:** To open all tight fresh flowers, for example carnations.
- **Florists:** For all foam and vase arrangements. Fully soak foam in solution before arranging.
- **Type of water:** Preferably use tap water. When using well or rainwater, a filter must be installed previous to the dosing unit.

Acidity: T428 gives an acid solution. Do not use ferriferous materials (zinc, copper, tin) in contact with this solution.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

DEC 14 2001

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg No. 72992-7

5/5

IMPORTANT: WARRANTY AND DISCLAIMER INFORMATION

Pokon & Chrysal B.V. warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated in the 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 B.V. SPECIFICALLY DISCLAIMS ANY OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING THE WARRANTY OF MERCHANTABILITY.

**ACCEPTED
with COMMENTS
in EPA Letter Dated:
DEC 14 2001**

**Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 72 992-7**