



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number:

34704-821

Date of Issuance:

APR 10 2003

Term of Issuance: Conditional

Name of Pesticide Product:

Prozap CyLence® Animal
Insecticide Dust

NOTICE OF PESTICIDE:

Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Platte Chemical Company
419 18th Street
P.O. Box 667
Greeley, CO 80632-0667

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 you product under FIFRA section 4.
2. Make the following labeling changes:
 - a. Revise the EPA Registration Number to read "EPA Reg. No. 34704-821".
 - b. Delete the paragraph headed "SYMPTOMS OF POISONING" which appears above the First Aid statements. The information in this paragraph is incomplete and conflicts with the recommendations in the First Aid section.
 - c. Revise the "Pesticide Disposal" instructions to read as follows: "Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility." [Note: The instructions on the submitted label are unnecessarily restrictive.]
3. Submit two (2) copies of your final printed label before you release the product for shipment. Please refer to the A-79 enclosure for a further description of final printed labeling.

Signature of Approving Official:

Susan L. Stanton for George T. Larocca

Date:

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If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing amended labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

If you have any questions regarding this action, please contact Susan Stanton of my team at (703) 305-5218.

Sincerely,

George T. LaRocca
Product Manager (13)
Insecticide Branch
Registration Division (7505C)

Enclosures

PROZAP CyLence® ANIMAL INSECTICIDE DUST

**FOR USE IN AUTOMATIC, MECHANICAL
OR HAND DUSTING EQUIPMENT AND
FOR REFILLING DUST BAGS.**

**For Control of Horn Flies and Lice on
Beef and Dairy Cattle – As an aid in
Reducing Face Fly Population
on Beef and Dairy Cattle.**

ACTIVE INGREDIENT:

Cyfluthrin, Cyano (4-fluoro-3-phenoxyphenyl)
methyl 3-(2,2-dichloroethenyl)-2,2-dimethyl-
cyclopropanecarboxylate 0.165%

INERT INGREDIENTS: 99.835%
TOTAL 100.000%

CyLence is a registered trademark of Bayer Corp.

**EPA REG. NO. 34704-
EPA EST. _____**

NET WEIGHT: 12.50 POUNDS (5.68 Kg)

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side panels for additional precautionary statements.

IHT

EXP 09/02

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

Causes moderate eye irritation. Harmful if swallowed, inhaled or absorbed through the skin. Do not get into eyes, on skin, or on clothing. Avoid breathing dust. If clothing becomes contaminated, remove and wash before reuse. Wash hands thoroughly with soap and warm water after handling. Keep out of reach of children. Do not contaminate feed or food.

SYMPTOMS OF POISONING: In case of poisoning, call physician or Poison Control Center immediately. Have patient lie down and keep quiet.

FIRST AID

If in eyes:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15 –20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
If swallowed:	<ul style="list-style-type: none"> • 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 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.

FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-800-228-5635, EXT. 136, OR CALL COLLECT, 612-851-8180, EXT. 136.

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

TO PHYSICIAN: No specific antidote is available. Treat the patient symptomatically.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Apply this product only as specified on this label.

**ACCEPTED
with COMMENTS
In EPA Letter Dated:**

APR 10 2003

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

34704-821

DIRECTIONS FOR USE

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

IMPORTANT: Read these entire Directions for Use before using Prozap CyLence Animal Insecticide Dust.

STORAGE AND DISPOSAL

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

Pesticide Disposal: Pesticide wastes are hazardous. Improper disposal of excess pesticide 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.

Container Disposal: Do not use container in connection with food, feed, or drinking water. Completely empty container into application equipment. Offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Storage: Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If container is leaking or material spilled for any reason or cause, carefully sweep material into a pile. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Dispose of pesticide as directed above. In spill or leak incidents, keep unauthorized people away.

RATES RECOMMENDED FOR THIS PRODUCT

For external insecticidal use on animals only. Avoid contamination of feed, troughs, water, and water utensils. Provide thorough ventilation while dusting.

ANIMAL	PESTS	REMARKS
Beef and Dairy Cattle	Horn Flies and Lice and as an aid in reducing Face Fly populations	DIRECT APPLICATION: See rate chart for appropriate application. Dust evenly into the hair over the head, neck, shoulders, back and tailhead. Repeat as necessary but not more often than once every 21 days. No interval is required between treatment and use of meat or milk as food. Best results are achieved when dust applicators are used as directed on an area wide basis.
	For control of Horn Flies, Lice and as an aid in reducing Face Fly populations	DUST BAG: Hang dust bags so bottom of bag is four to six inches below the back line of cattle. For forced use, locate bags in lane or alley ways leading to water tanks or feed troughs. When dust bags are used free choice, hang bags in loafing areas near shade and water. For best results, use on an area-wide basis. Do not hang bags over feed, mineral, or water. INSTALLATION OF DUST BAGS: Suspend dust bags by inserting rope through the attachments at the top of bag. Attach to an overhead structure at the heights recommended for louse and horn fly or face fly control. Rope, chain or wire can also be tied or attached to two posts or other fixed points with the dust bag hanging in the center. When dust bags are provided on a free-choice basis, allow one dust bag per 25 to 50 animals. RESTRICTIONS: Do not hang the dust bags over feed, mineral, or water troughs. For external insecticidal use only on specified animals above. Do not contaminate feed, water troughs, or water utensils. Provide thorough ventilation when dusting. Do not use on sick, stressed, or convalescing animals.

Animal Weight	Amount to Use	Tablespoons
Less Than 400 lbs.	0.75 to 1.5 Ounce	2 to 4
400 - 800 lbs.	1.5 to 2.25 Ounce	4 to 6
Over 800 lbs.	2.25 to 4.5 Ounce	6 to 9

Repeat use as necessary but not more often than every 21 days.

WARRANTY DISCLAIMERS AND NOTICE

IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS INHERENTLY ASSOCIATED WITH THE USE OF THIS PRODUCT. ANIMAL INJURY, INEFFECTIVENESS, OR OTHER UNINTENDED CONSEQUENCES MAY RESULT BECAUSE OF SUCH FACTORS AS WEATHER CONDITIONS, PRESENCE OF OTHER MATERIALS, OR THE MANNER OF USE OR APPLICATION, ALL OF WHICH ARE BEYOND THE CONTROL OF PLATTE CHEMICAL CO., THE MANUFACTURER, OR SELLER. IN NO CASE SHALL PLATTE CHEMICAL CO., THE MANUFACTURER, OR SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER OR USER. EXCEPT AS EXPRESSLY PROVIDED HEREIN, PLATTE CHEMICAL CO., THE MANUFACTURER, OR SELLER MAKE NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. BUYER'S OR USER'S EXCLUSIVE REMEDY, AND PLATTE CHEMICAL CO.'S, THE MANUFACTURER'S OR SELLER'S TOTAL LIABILITY, SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT. NO AGENT OR EMPLOYEE OF PLATTE CHEMICAL CO. OR SELLER SHALL BE ABLE TO AMEND THE TERMS OF THIS LABEL.