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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20480	EPA REGISTRATION NO. 34704-694	DATE OF ISSUANCE MAY 17 1991
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT Clean Crop Acephate 80 DF Seed Protectant	

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
 (Under the Federal Insecticide, Fungicide,
 and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Platte Chemical Company
 P. O. Box 667
 Greeley, CO 80632

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NOTE: Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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 the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) or FIFRA section 4 when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment:
 - a. Add phrase, "EPA Registration No. 34704-694."
 - b. The **STATEMENT OF PRACTICAL TREATMENT** for the subject product must be the same as the label statement of the repackaged product. A copy of the repackaged product label is enclosed for you to follow.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
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3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

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 yours,

Robert A. Forrest
Product Manager (14)
Insecticide-Rodenticide Branch
Registration Division (H7504C)

Enclosure: 1) Stamped label
2) A-79 Enclosure
3) Repackaged product label



ACEPHATE 80 DF SEED PROTECTANT

A SYSTEMIC INSECTICIDE FOR TREATMENT OF COTTON SEEDS TO HELP REDUCE INJURY TO COTTON SEEDLINGS FROM THRIPS, COTTON APHIDS, CUTWORMS AND SEEDCORN MAGGOT

ACTIVE INGREDIENT:	By Wt.
*Acephate (O,S-Dimethyl acetylphosphoramidothioate)	80%
INERT INGREDIENTS	20%
TOTAL 100%	
CONTAINS NO DYE	

Store protective clothing separately from personal clothing. Clean or launder protective clothing after each use.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.
READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

KEEP OUT OF REACH OF CHILDREN CAUTION

See Below for Additional Precautionary Statements
EPA REG. NO. 34704-
EPA EST. NO. _____
NET WEIGHT 50 LBS.

27985

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Causes eye irritation. Avoid contact with eyes, skin and clothing. Avoid breathing dust or spray mist. Wash hands thoroughly after handling.

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Call a physician immediately. Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Do not induce vomiting or give anything by mouth if person is unconscious or convulsing.
If inhaled: Remove victim to fresh air and apply artificial respiration if indicated.
If on skin: Wash promptly with soap and water.
If in eyes: Rinse eyes with water for 15 minutes. If irritation continues, call a physician immediately.
Note to Physician: Acephate is a cholinesterase inhibitor. If signs of cholinesterase inhibition appear, atropine is antidotal. 2-PAM may also be used in conjunction with atropine but should not be used alone.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to birds. Do not contaminate water by cleaning of equipment or disposal of wastes. Dispose of excess treated seeds or wastes by burial away from water supplies. Do not allow treated seed to be exposed on soil surfaces. Cover or soil-incorporate spills.

WORKER SAFETY

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE CLOTHING AND EQUIPMENT DURING MIXING/LOADING, REPAIR, AND CLEANING OF MIXING, LOADING, AND APPLICATION EQUIPMENT, AND DISPOSAL OF THE PESTICIDE: chemical-resistant gloves, long sleeved shirt, long legged pants, shoes, and socks. **WORK SAFETY:** Always wash hands, face, and arms with soap and water before smoking, eating, drinking or toasting. **AFTER WORK:** Before removing gloves, wash them with soap and water. Take off all work clothes and shoes. Shower using soap and water. Wear only clean clothes when leaving job. Do not wear contaminated clothing. Personal and protective clothing worn during work must be laundered separately from household articles.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited.
STORAGE: Keep pesticide in original container. Do not put concentrate in dilute into food or drink containers. Store in cool, dry place. Protect from excessive heat. Do not store or transport near feed or food. For help with any spill, leak, fire or exposure involving this material, call day or night Chemtrec (800) 424-9300.
PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
CONTAINER DISPOSAL: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Do not reuse container. Dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.

USE PRECAUTION

When using formulations that do not contain dye, to comply with 21 CFR Chapter 1, Section 2.5 all seed treated with a pesticide must be colored to distinguish and prevent subsequent inadvertent use as a food for man or feed for animals.

ACEPHATE 80 DF SEED PROTECTANT is a water soluble systemic insecticide which helps to reduce injury to cotton seedlings by several insects.

THRIPS AND COTTON APHIDS
ACEPHATE 80 DF SEED PROTECTANT gives effective reduction of these pests up to three weeks after planting.

BLACK (GREASY) CUTWORM
ACEPHATE 80 DF SEED PROTECTANT gives effective reduction of Black (Greasy) Cutworm damage from planting through the 3 to 4 leaf stage of development. When planting seed into fields where large cutworms are present (5th instar and larger) economic damage may occur.

SEED CORN MAGGOT
ACEPHATE 80 DF SEED PROTECTANT effectively reduces feeding by Seed Corn Maggot on germinating and emerging cotton seedlings.

DIRECTIONS

COTTON SEED: Thrips, cotton aphids, black (greasy) cutworm, seed-corn maggot — use 8 oz. per 100 lb. seed. Can be mixed in the slurry tank with most of the fungicide treaters in common use. ACEPHATE 80 DF SEED PROTECTANT can also be applied as a separate treatment using enough water to give adequate coverage of the seed. ACEPHATE 80 DF SEED PROTECTANT dissolves quickly in water with a minimum of agitation.

Observe all cautions and limitations on labeling of all products used in mixtures.

ACEPHATE 80 DF

EPA REG. NO. 34704-

Treated seed must not be used for or mixed with food or animal feed, or processed for oil. ACEPHATE 80 DF SEED PROTECTANT treated seed sold or shipped as feed or foodstuffs may be considered adulterated under state and federal laws. Seed commercially treated with ACEPHATE 80 DF SEED PROTECTANT should be labeled as follows: "TREATED SEED. DO NOT USE FOR FOOD, FEED OR OIL."

NOTICE

Manufacturer and Seller warrant that this product conforms to the chemical description on the label thereof and is reasonably fit for the purposes stated on such label only when used in accordance with the directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of this product. Crop 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 Manufacturer and Seller. In no case shall Manufacturer and 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. Manufacturer and Seller make no warranties of Merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

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

MAY 17 1991

Under the Fungicide, Insecticide, and Plant Growth Regulator Act as amended, for the pesticide registered under EPA Reg. No. 34704-694

FORMULATED FOR
PLATTE CHEMICAL CO.

188 SO. MAIN STREET

FREMONT, NEBRASKA 68025