



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

JAN 31 1994

J. Allen Dunlap, III  
WILLIAM M. MAHLBURG  
Agent for: PLATTE CHEMICAL CO., INC.  
P. O. Box 667  
Greeley, CO 80632

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Subject: Label Amendment Submission of 10/19/93 in Response to PR Notice 93-7  
EPA Reg. No. 34704-433  
CLEAN CROP METHYL PARATHION 5E

Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is accepted subject to the comments reflected on the enclosed sheet. A copy of your proposed labeling stamped "ACCEPTED WITH COMMENTS" is enclosed.

**WHAT THIS ACCEPTANCE MEANS:**

Based on your certification, the Agency has accepted the labeling changes that are necessary to comply with the Worker Protection Standard (WPS) labeling requirements of 40 CFR part 156, subpart K, described in PR Notices 93-7 and 93-11. Any other labeling changes submitted in connection with this amendment application but not directly related to compliance with the WPS have not been reviewed or accepted by the Agency. If you wish to make such changes, you must submit a separate amendment application proposing them. If your product is currently suspended, the acceptance of this labeling amendment does not affect the suspension in any way.

**WHAT YOU NEED TO DO NEXT:**

By the next label printing make all the specified changes to your labeling. Send to EPA one (1) copy of the final printed labeling:

- **BEFORE** selling or distributing any product bearing the final printed labeling
- AND**
- **WITHIN** one year from date of this acceptance.

**BEST AVAILABLE COPY**



Recycled/Recyclable  
Printed with Soy/Canola Ink on paper that  
contains at least 50% recycled fiber

Submit the final printed labeling via the U.S. Postal Service to:

Document Processing Desk (FIN-LABEL)  
Office of Pesticide Programs (7505C)  
U.S. Environmental Protection Agency  
401 M Street, SW  
Washington, D.C. 20460-0001

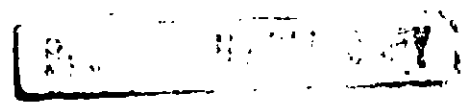
Hand or courier deliveries of final printed labeling may be made to:

Document Processing Desk (FIN-LABEL)  
Office of Pesticide Programs  
Room 266A, Crystal Mall 2  
1921 Jefferson Davis Highway  
Arlington, VA 22202

Sincerely,

Jim Tompkins, Deputy Chief  
Registration Support Branch  
Registration Division (7505W)

Attachment



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division

J Allen Dunlap III  
WILLIAM M. MAHLBURG  
AGENT FOR: PLATTE CHEMICAL CO., INC.  
- BOX 667  
GREELEY CO 80632

Comment for: EPA Reg Nr. 34704-433  
CLEAN CROP METHYL PARATHION 5E

The following specific comments pertain to your WPS labeling submission concerning the product cited above:

The requirement under the heading "Personal Protective Equipment" must state: "Applicators and other handlers must wear:". Cross out your lead-in statement and replace it with correct one. EXCEPTION: If you have an entirely separate PPE section specifying what "Mixers and loaders must wear", the requirement under the heading "Personal Protective Equipment" must state: "Applicators and other handlers (other than mixers and loaders) must wear:". Cross out your lead-in statement and replace it with the correct one.

User Safety Recommendations must either be placed in a box or printed on the label in a contrasting color from surrounding text.

The bodywear requirement for "applicators and other handlers" in the "Personal Protective Equipment" section on your proposed labeling is missing or incorrect. Remove the incorrect requirement (if any) and add "Coveralls over long-sleeved shirt and long pants." The exact location is shown in Sections A and B on Part I of the Product Worksheet in Supplement Three-A to PR Notice 93-7.

Remove the statement "Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application." from its current position within the Agricultural Use Box and place it above the Agricultural Use Box.

Delete the crossed-out statements on your proposed label. They are redundant statements or phrases.

**BEST AVAILABLE COPY**

**WILLIAM M. MAHLBURG**  
**EPA Reg. Number: 34704-433**  
**CLEAN CROP METHYL PARATHION 5E**  
**Application date: 10/19/93**  
**Original Submission**

Remove all chemical resistant protective off label, unless you want to layout label requirements for a heat stress management program.

PROPOSED LABEL

# RESTRICTED USE PESTICIDE

Due to very high acute toxicity to Humans and Birds

For retail sale to and use only by certified applicator or persons under their direct supervision and only for those uses covered by the certified applicator's certification. Direct supervision for this product is defined as the certified applicator being physically present during application, mixing, loading, repair and cleaning of application equipment. Commercial certified applicators must also ensure that all persons involved in these activities are informed of the precautionary statements.



# METHYL PARATHION 5E

ACCEPTED with COMMENTS in EPA Letter Dated

JAN 31 1994 Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 34704-433

## Organophosphate Insecticide

ACTIVE INGREDIENTS:	BY WT.
O,O-dimethyl O-p-nitrophenyl phosphorothioate .....	52.7%
Related Product .....	2.0%
INERT INGREDIENTS: .....	45.3%
TOTAL	100.0%

This product contains xylene range aromatics.

**STOP! READ BEFORE USING. CAN KILL YOU.**

**KEEP OUT OF REACH OF CHILDREN**  
**DANGER POISON**  
**PELIGRO** 

Si usted no entiende la etiqueta busque a alguien para que se la explique a usted en detalle. (If you do not understand this label find someone to explain it to you in detail.)

See Below For Statement of Practical Treatment, Antidotes and Additional Precautionary Statements.

EPA REG. NO. 34704-433

EPA EST. NO. \_\_\_\_\_

NET CONTENTS \_\_\_\_\_ GAL. (\_\_\_\_\_ L)

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## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

# DANGER — POISON PRECAUTIONS



### CAN KILL YOU IF SWALLOWED

This product can kill you if swallowed even in small amounts; spray mist or dust may be fatal if swallowed.



### CAN KILL YOU BY SKIN CONTACT

This product can kill you if touched by hands or spilled or splashed on skin, in eyes or on clothing (liquid goes through clothes).



### CAN KILL YOU IF BREATHED

This product can kill you if vapors, spray mist or dust are breathed.

The National Pesticide Telecommunication Network is available for recommendations regarding poisoning management, emergency treatment, and other information regarding the toxicity of methyl parathion. The toll free number for the National Pesticide Telecommunication Network is 1-800-858-7378.

If handled indoors provide mechanical exhaust ventilation. Keep all unprotected persons, children, livestock, and pets away from treated area or where there is danger of drift. Do not rub eyes or mouth with hands. If you feel sick in any way, STOP work and get help right away. See First Aid (Practical Treatment) section.

## Personal Protective Equipment

Handers who may be exposed to the dilute through application or other tasks must wear \_\_\_\_\_

Handers who may be exposed to the concentrate through mixing, loading, application or other tasks must wear \_\_\_\_\_

## USER SAFETY RECOMMENDATIONS

**IMPORTANT!** If pesticide comes in contact with skin, wash off with soap and water and contact a physician immediately.

Respirators must be cleaned and filters replaced according to instructions included with the respirators.

## POISON SIGNS (Symptoms)

Methyl parathion is a very dangerous poison. It rapidly enters the body on contact with all skin surfaces and eyes. Clothing wet with this material must be removed immediately. Exposed persons must receive prompt medical treatment or they may die.

Some of the signs and symptoms of poisoning are: headache, nausea, vomiting, cramps, weakness, blurred vision, pin-point pupils, tightness in chest, labored breathing, nervousness, sweating, watering of eyes, drooling or frothing of mouth and nose, muscle spasms and coma.

## STATEMENT OF PRACTICAL TREATMENT

Call a doctor (physician), clinic or hospital immediately. Explain that the victim has been exposed to methyl parathion and describe his condition. If breathing has stopped, start artificial respiration immediately and

**BEST AVAILABLE COPY**