

**RESTRICTED USE  
PESTICIDE**

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification.



**Pydrin<sup>TM</sup>**  
Insecticide

2.4 Emulsible Concentrate

EPA Reg. No. 201-401  
EPA EST No. 5905-AR-1

**KEEP OUT OF REACH OF CHILDREN  
WARNING**

May be irritating to skin, eyes, nose and throat  
Causes substantial but temporary eye injury  
Harmful if swallowed

**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED**, do not induce vomiting. Call a physician. Gastric lavage should be supervised by a physician or the professional staff because of the possible pulmonary damage via aspiration of the solvent.  
**IF ON THE SKIN**, wash with plenty of soap and water. Get medical attention if irritation persists.  
**IF IN EYES**, flush with plenty of water. Call a physician.

ACCEPTED  
with COMMENTS  
EPA Letter Dated:

SEP 7 1983

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
the pesticide  
registered under EPA Reg. No.  
201-401

BEST DOCUMENT AVAILABLE

201 100

**Contents**

Directions for Use.....	3
General Directions.....	3
Cotton.....	4-5
Field Crops.....	6
Fruit and Nuts.....	7-8
Vegetable Crops.....	9-10
Specialty Uses.....	11
Notice of Warranty.....	3
Precautionary Statements.....	2
Hazards to Humans.....	2
Environmental Hazards.....	2
Storage and Disposal.....	3

**SHELL CHEMICAL COMPANY**  
A Division of Shell Oil Company  
**AGRICULTURAL CHEMICALS**  
HOUSTON, TX 77001

ACL 23198 11-82

**Pydrin<sup>®</sup>**  
**Insecticide**  
**2.4 Emulsible Concentrate**

This product contains 2.4 lbs. of PYDRIN per gallon.

ACTIVE INGREDIENT	BY WEIGHT
Cyano (3-phenoxyphenyl) methyl- 4-chloro-alpha (1-methylethyl) benzeneacetate	30%
INERT INGREDIENTS	70%
<b>TOTAL</b>	<b>100%</b>

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS - WARNING**

Causes substantial but temporary eye injury. Wear goggles while handling. Can cause irritation to skin such as burning and tingling. Do not get in eyes, on skin, or on clothing. Wear protective gloves while handling. Harmful if swallowed or absorbed through skin. If material gets on skin, the affected area should be thoroughly washed with plenty of soap and water. Remove and wash clothing before reuse.  
For 24-hour emergency medical assistance, call (713) 473-9487.

**ENVIRONMENTAL HAZARDS**

This pesticide is extremely toxic to fish. Use with care when applying in areas adjacent to any body of water. Do not apply directly to water. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

**WILDLIFE PROTECTION IS EVERYONE'S RESPONSIBILITY**

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply PYDRIN or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area. Additional information may be obtained by consulting your Cooperative Extension Service.

#### DIRECTIONS FOR USE

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

#### STORAGE AND DISPOSAL

**STORAGE:** Store in a secure, dry and temperate area. Keep container closed when not in use. Do not store near food or feed. Do not use or store around the home. Avoid contact with water. In case of spill or leak, pick up with sand, earth or synthetic absorbent (Do not use alkaline absorbents) and dispose of wastes in compliance with local, State and Federal regulations.

**PESTICIDE DISPOSAL:** Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to Federal or approved State procedures under Subtitle C of the Resource Conservation and Recovery Act.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning if container reuse is permitted. If container reuse is prohibited, puncture metal containers and dispose of in a sanitary landfill, or by other approved State and local procedures. Dispose of plastic containers in a sanitary landfill, or by incineration if allowed by State and local authorities. Dispose of glass containers in a sanitary landfill, or by other approved State and local procedures.

In case of a significant spill, call (713) 473-9151 or CHEMTREC (800) 424-9100.

#### GENERAL DIRECTIONS

PYDRIN Insecticide 2.4 Emulsifiable Concentrate contains 2.4 pounds of active ingredient per gallon. For the applications given below, mix the required amount of PYDRIN in sufficient diluent to provide uniform coverage (Refer to Use Tables). PYDRIN may be applied by ground or aerial application equipment. Do not enter treated areas before spray is dry. Do not plant root crops other than those in this label within 12 months after last application. Root crops in this label and all other rotation crops may be planted immediately following last application.

#### NOTICE OF WARRANTY

SHELL CHEMICAL COMPANY MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PURPOSE, OR OTHERWISE, EXPRESS OR IMPLIED, concerning this product or its uses when extended beyond the use of the product under normal conditions as provided in the statement made on the label.

Sun Chemical Company, Ltd., holds U.S. Patents for the active ingredient. Sales by Sun Chemical Company of products containing the active ingredient are made under agreements with Sun Chemical Company Ltd.

BEST DOCUMENT AVAILABLE



900 104702  
17 41

SEP 07 1983

Dr. E. L. Hobson  
Shell Oil Company  
Suite 200  
1025 Connecticut Avenue, NW.  
Washington, DC 20036

Dr. Dr. Hobson:

Subject: Pydrin<sup>(R)</sup> Insecticide 2.4 Emulsible Concentrate  
EPA Registration No. 201-401  
Your Letter of March 31, 1983

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

Sincerely yours,

Timothy A. Gardner  
Product Manager (17)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767C)

ENCLOSURE

TS-767C:T.GARDNER:DCR-12061:WANG-1053C:gmm:Raven:479-2013:6/20/83

REFERENCES							
SEARCHED	INDEXED	SERIALIZED	FILED				
✓	✓	✓	✓				
DATE	BY						
6/21/83	gmm						

EPA Form 1320 (4-81) OFFICIAL FILE COPY