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WEEDAR® SODIUM MCPA

CONTROLS WEEDS IN RICE, SMALL GRAINS, AND PEAS

ACTIVE INGREDIENT:

\*Sodium salt of 2-methyl-4-chlorophenoxyacetic acid . . . . . 24.0%

INERT INGREDIENTS: . . . . . 76.0%

\*2-Methyl-4-chlorophenoxyacetic acid equivalent 21.7% or  
2 pounds per gallon.

EPA Reg. No. 264-55AA

EPA Est. No. 264-MD-01

KEEP OUT OF REACH OF CHILDREN

DANGER PELIGRO

PRACTICAL TREATMENT

IF IN EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION.

PRECAUTIONARY STATEMENTS: See inside booklet.

PRECAUCION AL USARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

IN CASE OF EMERGENCY TELEPHONE 1-800-822-4357  
24 HOURS A DAY IN U.S.A.

FOR GENERAL PRODUCT INFORMATION CALL 1-800-334-9745

RHONE-POULENC AG COMPANY  
P.O. BOX 12014, T.W. ALEXANDER DRIVE  
RESEARCH TRIANGLE PARK, N.C. 27709

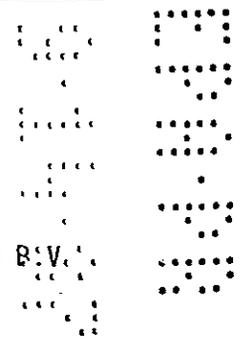
WEEDAR is a registered trademark of RHONE-POULENC NEDERLAND B.V.

Made in USA

0469G/PENDING/01-24-85

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ACCEPTED  
SEP 10 1987  
EPA Reg. No. 264-55



PRECAUTIONARY STATEMENTS

DANGER

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Corrosive. Causes eye damage. Harmful if swallowed. May be fatal if absorbed through the skin. Do not get in eyes, on skin or on clothing. Avoid breathing spray mist. Wear goggles or face shield when handling concentrate. In case of contact immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. Remove and wash contaminated clothing before reuse.

STATEMENT OF PRACTICAL TREATMENT

If swallowed: If patient is conscious and alert, give 2-3 glasses of water to drink. Do not induce vomiting. GET MEDICAL ATTENTION.

If on Skin: Immediately wash skin with plenty of soap and water, if available, while removing contaminated clothing and shoes. Shoes and clothing contaminated by substantial spillage of concentrated product should be discarded in a manner which limits further exposure. Otherwise, wash clothing separately before reuse. GET MEDICAL ATTENTION.

If Inhaled: Remove victim to fresh air. If not breathing, give artificial respiration. Administer oxygen if necessary. GET MEDICAL ATTENTION.

If in Eyes: Hold eyelids open and flush with a steady, gently stream of water for at least 15 minutes. GET MEDICAL ATTENTION, PREFERABLY AN OPHTHALMOLOGIST

NOTE TO PHYSICIAN

No specific antidote is available.

All treatments should be based on observed signs and symptoms of distress in the patient. Overexposure to materials other than this product may have occurred.

This product is irritating to mucous membranes. If large amounts (greater than 1 ml/kg body weight) of the product have been ingested, the stomach should be evacuated by gastric intubation with the aid of a cuffed endotracheal tube to prevent exposure of the esophagus. After removal of stomach contents, wash stomach by instilling 30-50 g. of activated charcoal in 3-4 ounces of water through the stomach tube and again remove stomach contents. Avoid oily laxatives.

ENVIRONMENTAL HAZARDS

Do not apply directly to water except as specified on this label. Do not contaminate water used for irrigation or domestic purposes by cleaning equipment or disposal of wastes. Do not use in a greenhouse. Avoid spray drift to susceptible plants such as cotton, beans, peas, and ornamentals. Injury may result. Coarse sprays are less likely to drift. Do not use same spray equipment for other purposes.

3076

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

Do not apply WEEDAR® Sodium MCPA through any type of irrigation system.

GENERAL INFORMATION

WEEDAR Sodium MCPA Broadleaf Postemergence Herbicide is effective on a wide range of broadleaf weeds and is useful for controlling these weeds in certain crops. Several crops, such as oats, rice, and small grains underseeded to legumes, are more tolerant of MCPA than of 2,4-D.

WEEDAR Sodium MCPA Broadleaf Herbicide is the sodium salt of MCPA and is readily dissolved in water, even in the hard waters found in some areas. Mix thoroughly while diluting this material and mix again if allowed to stand for an extended period of time before spraying.

COMPATIBILITY: If WEEDAR Sodium MCPA is to be tank mixed with other pesticides, compatibility should be tested prior to mixing. To test for compatibility, use a small container and mix a small amount (0.5 to 1 qt) of spray, combining all ingredients in the same ratio as the anticipated use. If any indications of physical incompatibility develop, do not use this mixture for spraying. Indications of incompatibility usually will appear within 5-15 minutes after mixing. Read and follow all directions and precautions on this label and on the labels of any products for which a tank mixture is being considered.

To convert locally recommended application rates into amount of WEEDAR Sodium MCPA, use the following table:

Conversion of lb. acid equivalent of MCPA to pints of WEEDAR Sodium MCPA

MCPA acid equivalent:	1/4 lb	3/8 lb	1/2 lb	3/4 lb	1 lb	1-1/4 lb	1-1/2 lb
WEEDAR Sodium	1 pt	1-1/2 pt	2 pt	3 pt	4 pt	5 pt	6 pt

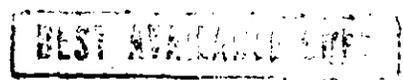
INJURY TO CROPS MAY OCCUR FROM THIS HERBICIDE. IF YOU ARE NOT PREPARED TO ACCEPT SOME DEGREE OF CROP INJURY, DO NOT USE THIS PRODUCT.

Crop varieties vary in response to MCPA, and some may be easily injured. Apply WEEDAR SODIUM MCPA only to varieties known to be tolerant to MCPA. If you are uncertain concerning tolerant varieties or local use situations that may affect crop tolerance to MCPA, contact your seed company or state Agricultural Extension Service for advice.

THE WEEDS CONTROLLED by properly applied treatments of WEEDAR® Sodium MCPA include:

common lambsquarters  
mustards (except blue mustard)  
ragweed (common and giant)  
yellow rocket

purslanes  
pepperweeds  
common cocklebur  
lambsquarters



RECOMMENDATIONS FOR APPLYING WEEDAR SODIUM MCPA BROADLEAF POSTEMERGENCE  
HERBICIDE

CROP	AMOUNT PER ACRE	REMARKS
Cereal Grains		
Postemergence Wheat, Barley, Oats and Rye (not under- seeded with Legumes)		
Annual weeds	1 to 2 pints*	Apply after grain is in the 4 leaf stage but not forming joints in the stem. <u>Do not spray grain in the boot stage to dough stage</u>
Annual and biennial weeds	2-4 pints*	Apply after grain is fully tillered (usually about 4 to 8" high) but not forming joints in the stem. Do not spray grain in the boot to <u>dough stage</u> .
Perennial broadleaf weeds	3-4 pints*	
Emergency treatment in wheat perennial broadleaf weeds	6 pints	Apply when weeds are approaching bud stage, but do not spray grain during the boot to dough stage. The 6 pint (1.5 pounds acid equivalent) per acre application can produce injury to wheat. Balance the severity of your weed problem against the possibility of crop damage. Where perennial weeds are scattered, spot treatment is suggested to minimize the extent of crop injury.
Wheat, Barley, Oats and Rye Underseeded with legumes (alfalfa, alsike, red and ladino clovers, trefoil)	1/2 to 1 pint	Treat after grain is tillered and is in the 4 leaf stage and when legume seedlings are 2 to 3 inches tall. Small grains should form a protective canopy over the legume seedlings. <u>Do not spray when grain is in the boot to dough stage.</u> Do not use more than 6 gallons of water per acre; higher volumes may result in injury to legumes.

\*Use the lower rate if small annual and biennial weeds are the major problem. Use the higher rate if perennial weeds or annual and biennial weeds are present which are in the hard-to-kill categories as determined by local experience. The higher rates increased the risk of grain injury and should be used only where the weed control problem justifies the risk of grain damage.

5060

RESTRICTION AND LIMITATIONS FOR USE ON SMALL GRAINS:

- Use a minimum of 10 gallons of wter per acre for ground application and 2 gallons of water per acre for aerial application, unless specific site directions listed above indicate otherwise.
- Do not allow livestock to forage or graze treated areas within seven days of slaughter.

CROP	AMOUNT PER ACRE	REMARKS
Rice	3 to 5 pints	Treat 7 to 10 weeks after planting when rice is fully tillered and 6 to 8 inches above water. Do not spray after rice has reached the boot stage. Do not spray when temperatures are over 90°F. Use the higher rate where sedges or bulrushes are the major problem. Use the lower rate for control of annual arrowhead, waterplantain, and redstem. Use at least 3 to 5 gallons of water per acre for aerial application.

RESTRICITONS AND LIMITATIONS FOR USE ON RICE:

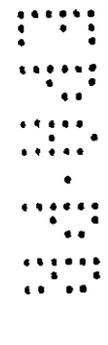
- Do not allow livestock animals to forage or graze treated areas within seven days of slaughter.
- Do not grow crayfish or catfish in treated rice fields.

CROP	AMOUNT PER ACRE	REMARKS
Peas	1/2 to 1 1/2 pint	Treat when peas are 4 to 6 inches tall. Do not spray while peas are in blossom. Peas may show slight injury, but they usually recover a few days after treatment. Use the higher rate before buds form on Canada thistle to prevent from going to seed. Apply in 15 to 30 gallons of water per acre for ground application and 10 gallons of water per acre for aerial application.

RESTRICTIONS AND LIMITATIONS FOR USE ON PEAS:

- Do not allow livestock to forage or graze treated fields.
- Do not feed treated vines to livestock.

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STORAGE AND DISPOSAL

STORAGE

Do not store near fertilizers, seeds, insecticides, or fungicides.

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

PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate 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

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

LIMITED WARRANTY AND DISCLAIMER

The manufacturer warrants that this product conforms to the chemical description on the label; that this product is reasonably fit for the purposes set forth in the directions for use when it is used in accordance with such directions; and that the directions, warning and other statements on this label are based upon responsible experts' evaluation of reasonable tests of effectiveness, of toxicity to laboratory animals and to plants, and of residues on food crops and upon reports of field experience. Tests have not been made on all varieties or in all states or under all conditions. THE MANUFACTURER NEITHER MAKES NOR INTENDS, NOR DOES IT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE, ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, AND IT EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THIS WARRANTY DOES NOT EXTEND TO, AND THE BUYER SHALL BE SOLELY RESPONSIBLE FOR, ANY AND ALL LOSS OR DAMAGE WHICH RESULTS FROM THE USE OF THIS PRODUCT IN ANY MANNER WHICH IS INCONSISTENT WITH THE LABEL DIRECTIONS, WARNINGS OR CAUTIONS.

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