

DIRECTIONS

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

Use the lower rate where susceptible weeds such as lambsquarters, mustards, ragweed, stinkweed, wild radish, yellow rocket, purslane, peppergrass, shepherdspurse, hempnettle and annual sowthistle are a problem. Use the higher rate where less susceptible weeds such as dandelion, plantain, pigweed, pennycress, kochia and perennial sowthistle are a problem.

CROP	AMOUNT WEEDONE® MCPA Ester Per Acre	DIRECTIONS
SMALL GRAINS (Wheat, Barley, Rye)		
Spring Planted (not seeded to legumes)	1/2 to 1 1/2 pints	Treat when grain is fully tillered and 8 to 10 inches tall. Do not spray grain in the boot to dough stage. Use at least 8 to 10 gallons of water per acre for ground application and at least 3 to 5 gallons of water per acre for aerial application.
Fall Planted (not seeded to legumes) Fall application	1/2 to 1 pint	The safest time to treat fall planted small grains is when they are fully tillered and 8 to 10 inches tall. Infestations of broadleaf weeds germinating in fall and winter may, however, justify treatment at an earlier stage. Fall planted wheat, barley, or rye can be sprayed with 1/2 to 1 pint of WEEDONE MCPA Ester per acre from the 3 to 4 leaf stage to the boot stage.
Spring application	1/2 to 1 1/2 pint	Apply in early spring when annual broadleaf weeds are small and grain is fully tillered but before grain is in the jointed stage. Use at least 8 to 10 gallons of water per acre for ground applications and at least 3 to 5 gallons of water per acre for aerial applications.

Do not forage or graze meat animals on treated areas within seven days of slaughter.

CROP	AMOUNT WEEDONE® MCPA Ester Per Acre	DIRECTIONS
FLAX	1/4 to 3/8 pint	Where susceptible weeds such as mustard are the main problem.
	1/2 pint	Where weeds such as pigweed, lambsquarters, stinkweed, ragweed, cocklebur are the problem. Apply when flax is 2 to 8 inches tall but before bud stage. Do not spray after flax is in the bud stage or severe damage may result. Use at least 8 to 10 gallons of water per acre for ground applications and at least 3 to 5 gallons of water per acre for aerial application.
OATS	1/2 to 1 pint	Spray after oats are fully tillered (4 to 6 inches tall) but before they are in the boot to dough stage. Apply the lower rate where annual weeds are the problem the higher rate for perennial weeds. Use at least 8 to 10 gallons of water per acre for ground application and at least 3 to 5 gallons of water per acre for aerial application.
RICE	1 1/2 to 2 1/2 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 is in the boot stage. Use the higher rate where curly indigo, sedge, or bulrush are the major problem. Use lower rate for arrowhead, water plantain and redstem. Use at least 8 to 10 gallons of water per acre for ground application and at least 3 to 5 gallons of water per acre for aerial applications. Do not spray when temperatures are over 90° F.

Do not grow crayfish or catfish in treated rice fields.

Do not forage or graze meat animals on treated areas within seven days of slaughter.

WEEDONE MCPA ESTER AND BROMINAL®
Broadleaf Herbicide or ME4™ BROMINAL Bromoxynil
Broadleaf Herbicide Tank Mixtures

When using WEEDONE MCPA Ester in combination with BROMINAL or ME4™ Brominal use the higher rates and volumes for larger weeds or where weed growth is slow due to dry or cold weather.

CROP	Amount of Herbicide Per Acre	DIRECTIONS
SMALL GRAINS (Wheat, Barley, Oats and Rye) Washington, Oregon and Idaho	1/2 to 1 pint WEEDONE MCPA Ester + .375 to .5 lbs active* bromoxynil	Apply after grain is fully tillered and before the forming of joints in the stems. Use 10 to 20 gallons of water per acre for ground application and 4 to 10 gallons of water per acre for aerial application. Use higher volume on larger weeds.
Cereal Areas except Washington, Oregon & Idaho	1/2 to 1 pint WEEDONE MCPA Ester + .25 to .375 lbs active* bromoxynil	

Do not forage or graze meat animals on treated areas within seven days of slaughter.

*BROMINAL® contains 2 lbs active bromoxynil per gallon.

‡ME4™ Brominal® contains 4 lbs active bromoxynil per gallon.

To Convert local recommendation into terms of WEEDONE MCPA ESTER use the following table:

MCPA acid	1 1/4 lb	1 lb	3/4 lb	1/2 lb	3/8 lb	1/4 lb
WEEDONE MCPA ESTER	2 1/2 pt.	2 pt.	1 1/2 pt	1 pt	3/4 pt.	1/2 pt

IMPORTANT

Clovers and other legumes may be injured or killed by these rates.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

May be fatal if absorbed through skin. Harmful if swallowed. Do not get in eyes, on skin or on clothing. Avoid breathing vapors or spray mist. Remove and wash contaminated clothing before reuse. Wash thoroughly before eating or smoking.

Statement of Practical Treatment

In case of contact wash skin with soap and water; for eyes flush with water for at least 15 minutes and get medical attention.

If swallowed, drink 1 or 2 glasses of water and induce vomiting by finger in back of throat. Never give anything by mouth to an unconscious person. Get medical attention.

Environmental Hazards

Do not apply directly to water except as specified on this label. Do not contaminate water by cleaning of equipment or disposal of wastes. This product is toxic to fish.

Avoid spray drift to susceptible plants such as cotton, beans, tomatoes, and ornamentals. (Coarse sprays are less likely to drift). Do not apply when weather conditions favor drift from treated areas. Avoid use of small diameter spray nozzles. At high air or ground surface temperatures vapors from this product may injure susceptible plants.

Do not contaminate water used for irrigation or domestic purposes.

Do not use the same spray equipment for other purposes unless thoroughly cleaned.

Do not use in or near a greenhouse.

STORAGE AND DISPOSAL

Do not store near fertilizers, seed, insecticides or fungicides. Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, state or local procedures under the Resource Conservation and Recovery Act.

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by incineration if allowed by state and local authorities.

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 warnings 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.

BUYERS EXCLUSIVE REMEDY AND MANUFACTURER'S OR SELLER'S LIABILITY FOR ANY AND ALL CLAIMS, LOSSES, DAMAGES, OR INJURIES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER OR NOT BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE, SHALL BE LIMITED. AT THE MANUFACTURERS OPTION TO, THE REPLACEMENT OF OR THE REPAYMENT OF THE PURCHASE PRICE FOR THE QUANTITY OF PRODUCT WITH RESPECT TO WHICH DAMAGES ARE CLAIMED. IN NO EVENT SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL INDIRECT OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

Mr. Warren A. Davis
Union Carbide Agricultural Products
P.O. Box 12014
P. W. Alexander Drive
Research Triangle Park, NC 27709

1 8 1983

Dear Mr. Davis:

Subject: Amendment/Label Revision
weedone MCPA ester
EPA Registration No. 264-240
Your Submission Dated January 7, 1983

The amendment referred to above, submitted in connection with registration under FIFRA sec. 3(c)(7)(A), is acceptable, 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.
2. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
 - a. To the tank mix directions, add a statement instructing user to refer to limitations and precautions appearing on the Brominal and ME4 Brominal labels.
 - b. Refer to our letter dated January 6, 1983, regarding the active ingredient declaration.
3. Submit five (5) copies of your final printed labeling before you release the product for shipment.

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 bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

Richard E. Montfort
Product Manager (23)
Fungicide-Herbicide Branch
Registration Division (25-757)

Enclosure

ADP:DD:G:FOK:10-041:7/16/83-20820:pp:10:10:11:4/9-2013:1:1/83