

# Dagger® 5.2 LB.

## MCPA Ester Herbicide

## THE DAGGER ADVANTAGE.

Dagger® 5.2 LB. is a unique low-odor ester formulation of methyl-chlorophenoxyacetic acid (MCPA). While MCPA is closely related to 2,4-D, MCPA can be less injurious to crops susceptible to 2,4-D applications. Plus, Dagger features the highest active ingredient concentration of any MCPA ester on the market – which means less product handling. Use Dagger to control more than 40 broadleaf weeds on wheat, barley, oats, rye, flax, grasses, rangeland, pastures, and non-crop areas.

### COMPETITIVE ADVANTAGES

- Highest active ingredient concentration of any MCPA ester
- Less product to handle and store
- Low-odor formulation
- Controls more than 40 broadleaf weeds
- More effective than 2,4-D on mustard, thistle and white top or hoary cress
- Excellent tank-mix partner with other herbicides

### AT-A-GLANCE INFO

EPA REG. NO.	228-267-71368
ACTIVE INGR.	MCPA ester (91%)
FORMULATION	liquid
CHEM. FAMILY	phenoxyacetic acid
HRAC NO.	4
REI	12 hours
SIGNAL WORD	warning
PACKAGE SIZE	2.5 gal container (2 per case)

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Grow a better tomorrow

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## THE DAGGER ADVANTAGE.

### KEY USES

Barley, flax, grasses, non-crop areas, oats, pastures, rangelands, rye and wheat

### KEY WEEDS CONTROLLED

(See product label for complete list)

Bindweed, field	Petunia, wild
Burdock	Pigweed
Buttercup	Prickly lettuce
Carpetweed	Puncturevine
Carrot, wild	Purslane
Cocklebur	Radish, wild
Croton	Ragweed, perennial
Daisy	Redroot
Dandelion	Redstem
Fanweed	Sage, wild
Fennel	Shepherd's-purse
Gooseberry, wild	Small plantain
Honeysuckle	Sowthistle
Jimsonweed	Spanishneedle
Jute, wild	Stinkweed
Knotweed	Sunflower
Kochia	Thistle, Canada
Lambsquarters	Thornapple
Marigold, wild	Vetch
Marshelder	Whitebrush
Mexican poppy	Witchweed
Miner's lettuce	Yellow charlock- mustard
Morningglory, perennial	Yellow daisy
Pennycress	Yellow rocket
Pepperweed	

### USE SUMMARY

#### WHEAT, BARLEY AND RYE — NOT UNDERSEEDED TO LEGUMES

**Spring planted:** Apply as a water mix spray by ground sprayer or airplane. Use 1/3 to 1 pt of Dagger® 5.2 LB. per acre for the more susceptible weeds and up to 1.15 pt/A for less susceptible weeds. Treat when fully tillered grains have reached 3 to 4 leaf stage (8 to 10 in tall). Do not spray grain in the boot to dough stage.

**Fall planted — fall application:** The safest time to treat is when fall planted small grains are fully tillered and have reached 3 to 4 leaf to the boot stage (8 to 10 in 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 1/3 to 3/4 pt/A from the 3 to 4 leaf stage to the boot stage.

**Fall planted — spring application:** Apply in early spring when annual broadleaf weeds are small and grain is fully tillered but before grain is in the jointed stage.

#### OATS

Spray after oats are fully tillered (4 to 6 in tall) but before they are in the boot to dough stage. Apply the lower rate of 6 oz where annual weeds are the problem, the higher rate of 3/4 pt/A for perennial weeds.

#### FLAX

Use 3 to 6 oz/A. Use lower rate where susceptible weeds such as mustard are the main problem. Use higher rate when weeds such as pigweed, lambsquarters, stinkweed, ragweed, cocklebur are the problem. Apply only when weeds are up and when flax is 2 to 8 in high and before it comes into bud. Treatment after early bud stage may result in severe damage. If Canada thistle is present, it may be necessary to go as high as 0.375 pt/A to prevent seed head production. Some injury to flax may result.

#### ESTABLISHED GRASSLAND, PASTURES AND GRASS CUT FOR HAY

Use 3/4 to 2 pt/A in sufficient water (2 to 100 gal of mixture) in airplane or ground spray application and give thorough coverage. Use higher rate for white top, Canada thistle and other less easy-to-kill weeds; spray perennials in early bud to full bloom stage and regrowth in fall. Other weeds in spring or fall.

See product label for complete directions for use.

#### USE RATES

CROP	RATE RANGE
Small grains — not underseeded to legumes	6–18 oz/A
Small grains — underseeded to legumes	3–6 oz/A
Oats	6–12 oz/A
Flax	3–6 oz/A
Range and Timberland	1 qt/A
Non-crop spraying — spot	4.6 pt/A
Non-crop spraying — broadcast	2.25 pt/A

See label instructions for more information.



[nufarm.com/uscrop](http://nufarm.com/uscrop)

For specific application rates, directions, mixing instructions and precautions, read the product label. Please visit [www.nufarm.com/uscrop](http://www.nufarm.com/uscrop) to download a full label.

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