

CHIPMAN 2,4-D AMINE

DIRECTIONS

WHEAT, BARLEY and RYE: Treat only from 3-leaf to early shot-blade stage. If weeds warrant spraying prior to 3 leaf stage MCPA results in less crop injury than 2,4-D. Do not graze or feed forage from treated fields within 2 weeks after treatment.

WINTER WHEAT and FALL RYE: Treat in spring when crop commences growth until early shot-blade stage. Do not use treated straw for live-stock feed.

OATS: Treat only at the 2-leaf stage or from the 6-leaf to early shot-blade stage. 2,4-D should only be used where MCPA resistant weeds are present since oats are more tolerant to MCPA. Do not graze or feed forage from treated fields within 2 weeks after treatment. See NOTE below Suggested Rates.

CORN: Apply when corn is 6 - 8 inches high. When corn is higher than 6 - 8 inches use drop nozzles directing spray at base of plants up until corn is 16 inches high. Apply at 1 pint per acre in 5 - 25 gallons of water.

CAUTION

Harmful if swallowed

Avoid contact with skin, eyes and clothing. Do not use on PEAS, LEGUMES, UNDERSEEDED CROPS. On these, use MCPA.

Mix thoroughly with clean water and provide continuous gentle agitation during spraying.

Do not spray during periods of high winds. Do not apply 2,4-D to broadleaf crops such as Peas, Beans, Sugar Beets, Tomatoes or flowers, garden vegetables, trees or shrubs, and do not allow mist and spray to drift on them. Course sprays are less likely to drift.

For lawns and fair ways, treat a small area first to test the effect on clover.

Do not mix with liquid fertilizers containing nitrogen.

Do not store near, or in the same room as seed, fertilizer, other pesticides, etc. After using for weed killers, do not use the same sprayer to apply other chemicals on susceptible crops.

Do not contaminate water by cleaning of equipment, or disposal of wastes.

Apply this product only as specified on this label.

Avoid freezing: If subjected to freezing temperatures, warm to at least 40 F and mix thoroughly before using.

2 75

NET CONTENT:

U.S. GALLONS

CHIPMAN

2,4-D AMINE

LIQUID WEEDKILLER

For Selective Weed Control

Wheat, Barley, Oats, Other Grains,
Corn, Pastures, Roadsides and Fairways



ACTIVE INGREDIENT:

* Dimethylamine salt of 2,4-dichlorophenoxyacetic acid 51.84%

INERT INGREDIENTS:

48.16%

* Equivalent to 2,4-dichlorophenoxyacetic acid 43.06%

CAUTION

KEEP OUT OF REACH OF CHILDREN

(See other cautions on the side panel)

EPA REGISTRATION NO. 8203-23

CHIPMAN CHEMICALS LIMITED

Stoney Creek, Ontario
Canada

NET CONTENT:

U.S. GALLON(S)



HIPMAN

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SUGGESTED RATES TO USE ON CEREAL CROPS (NOT SEEDED TO LEGUMES)

WEED GROWTH	Stage of Weed Kind of Weather	Field Ounces Chipman 2,4-D Amine per Acre	Field Ounces 2,4-D Amine per Acre	Acres Treated per Gallon
Susceptible (easier to kill) weeds: Blue bur, Cockle Bur, Common Plantain, Dandelion (in lawns), Fleaweed, Knotgrass, Lambs Quarters, Mustards, Prickly Lettuce, Ragworts, Russian Pigweed, Shepherds Purse, Singleseed.	Seeds in 2-4 leaves. Growing rapidly.	9 ¹ / ₂	5	13 ¹ / ₂
More resistant (harder to kill) weeds: Chicory, Blue Leflora*, Common Chickweed, Cudweed, Dock, Dandelions (in fields), Dog and Tansy Mustards, Field Bindweed*, Gogi's Beard, Leafy Spurge*, Pepper Grass, Red* Root Pigweed, Russian Thistle, Smartweed*, Tumble Weed, Canada* and Spw. Thistle, Wild Buck-wheat*, Tartary Buckwheat*.	Seeds in 12+ leaves. Growing rapidly.	(17)	(9)	7 ¹ / ₂
	Weeds in bud. Dry or Cool Weather. Heavy infestation.	(23)	(12)	5 ¹ / ₂

NOTE: Apply in 5-25 gallons of water per acre. The higher rates (in brackets) may cause injury which will frequently be offset by a higher relative yield from a less weedy crop. On Oats use up to 1 pint per acre. 1 to 1 1/2 pints may be used on a very weedy crop, with probable injury. *Top growth control for these weeds.

FAIRWAYS AND LAWNS: Use 1 3/4 pints per acre. For small areas 2 1/2 teaspoonsfuls in 1 gallon water treats 400 square feet. Do not apply to newly seeded areas and do not apply to bentgrass or St. Augustine grass.

PASTURES: If no legumes are present, use 1 1/3 - 2 2/3 pints (12 - 24 ounces 2,4-D acid) per acre (1/2 - 1 fl. oz. per 1000 sq. feet) early in summer when weeds are in bud or in the fall. For 2,4-D resistant weeds, use Brushkiller. Repeat treatments may be necessary. If legumes are present use MCPA. Do not graze treated areas by dairy animals within 7 days after treatment. Do not apply when grass is in early boot to milk stage where grass seed production is desired. Do not apply to newly seeded area or after heading begins.

ROADSIDES, DRAINAGE DITCH BANKS AND WASTELAND: Use 3 1/2 pints per acre in June, or 5 1/2 pints per acre in July. Use low pressure and apply at least 60 gals. water per acre, using at least 180 gals. water per acre on dense weeds and Wild Carrot.

WOOD GROWTH: Such as Western Snowberry, Willows, Poplars in pastures, drainage ditches, roadsides use 1 7/8 to 3 3/4 pints per acre (16 - 32 ounces, 2,4-D Acid) in 12 or more gals. water when plants are in full leaf. For mixed woody growth, resistant to 2,4-D, use Brushkiller.

NOTICE TO BUYER

Seller's guarantee shall be limited to the terms set out on the label and subject thereto, the buyer assumes the risk to persons or property arising from the use or handling of the product and accepts the product on that condition.

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NET CONTENT

CHIPMAN 2,4-D AMINE LIQUID WEED KILLER

For Selective Weeds

Wheat, Barley, Oats, Corn,
Pastures, Roadside



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INERT INGREDIENTS:

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CAUTION

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EPA REGISTRATION NO. 100-10000

CHIPMAN CHEMICALS

Stoney Creek, Ontario
Canada