

STANCHEM

2,4-D AMINE 80 SOLUTION

WEEDKILLER FOR CEREALS

AGRICULTURAL

WARNING POISON

GUARANTEE : 2,4-D (present as dimethylamine salt)
500 GRAMS/L

REGISTRATION NO. 6967
PEST CONTROL PRODUCT ACT

READ THE LABEL BEFORE USING

PPG INDUSTRIES
A DIVISION OF PPG INDUSTRIES CANADA LTD.
60 TITAN ROAD
TORONTO, ONTARIO
M8Z 2J8

MONTREAL - WINNIPEG - EDMONTON - CALGARY

PRECAUTIONS

1. This product is volatile and may damage susceptible crops. Do not use near susceptible crops such as rapeseed, mustard, tomatoes, grapes, many vegetables and ornamentals. Excessive amounts of MCPA in the soil may inhibit seed germination or plant growth.
2. Do not apply on a windy day.
3. Avoid creating spray drift. (Use a coarse spray, low pressure and higher volume of water to reduce this problem).
4. Do not use spray equipment used for applying this product for spraying susceptible crops.
5. Avoid contamination of water supplies, especially those used for irrigation.
6. Avoid contact with skin, eyes or clothing.

FIRST AID

In case of skin contact, wash immediately with soap and water and remove contaminated clothing. If skin irritation occurs obtain medical attention. In case of eye contact, flush with plenty of water and obtain medical attention. If swallowed induce vomiting. If patient is unconscious give him air; call a physician or poison control centre.

CONTAMINATED DISPOSAL

Do not reuse container. Rinse out container with water after use, destroy and dump. Do not contaminate water supplies with rinse water.

STORAGE

Store away from fertilizers, seed, insecticides, fungicides and other herbicides.

STANCHEM 2,4-D AMINE 80 controls many broad-leaves weeds in cereals and number of other crops. Before using - select the Application rate, follow the Mixing Directions (See side panel), and observe the Precautions (See side panel).

MIXING INSTRUCTIONS

Calculate the number of hectare the sprayer will treat with one filling. Determine the amount of STANCHEM 2,4-D AMINE 80 SOLUTION to be used in the sprayer by multiplying the number of hectares to be treated by the recommended application rate per hectare. Add one-half the required amount of water to the sprayer tank. Add the correct amount of STANCHEM 2,4-D AMINE 80 SOLUTION Mix well, then add the remainder of the water. Continue mixing until spray mixture is uniform.

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 this product and accepts the product on that condition.

NOTICE TO USER

This control product is to be used only in accordance with the directions on this label. It is an offence under the pest control products act to use a control product under unsafe conditions.

2,4-D AMINE 80 SOLUTION
WEEDKILLER FOR CEREALS

CEREALS - Apply a minimum of 45 Lites of water per hectare.

CROP	TIMING	WEEDS AND RATES PER HECTARE	
		SUSCEPTIBLE WEEDS	MORE RESISTANT WEEDS
Spring Sown Wheat and Barley (See Note 3)	3 leaves expanded to just before flag leaf stage (See Note 1)	0.9 - 1.2 litres	1.2 - 1.8 litres (See Note 2)
Fall Rye	Late September or early October before freeze-up	To control flixweed and stinkweed .9 - 1.2 litres	
Fall Rye and Winter Wheat	From early spring to just before the flag leaf stage	0.9 - 1.2 litres	1.2 - 1.8 litres (See Note 2)

COMMON SUSCEPTIBLE WEEDS - Flixweed, Kochia, Lamb's Quarters, Mustard, Ragweed, Shepherd's Purse, Stinkweed.

COMMON MORE RESISTANT WEEDS - Canada Thistle (top kill only), Dog Mustard, Red Root, Pigweed, Russian Thistle, Sow Thistle (top kill only), Cocklebur.

NOTE 1. Spray at the 4 leaf stage for best crop tolerance and weed control.

NOTE 2. Rates used to control more resistant weeds may cause some crop injury. Improved yields from better weed control will usually more than offset this injury.

NOTE 3. For weed control in cereals underseeded with certain grasses, follow the recommendations in the Grass Crops Section.

FORAGE CROPS - Do not use on Sweet Corn. Apply in the minimum volume of water shown in the last column of the table.

CROP	TIMING	RATE PER HECTARE	MINIMUM VOLUME OF WATER PER HECTARE
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Seedling Alfalfa	Apply from first to third trifoliate leaf. Do not apply once plants are over 10 cm high.	0.6 - 0.7 litres	170 - 220 litres
Seedling Grasses	Apply from 3 leaf stage to just before shot-blade stage	1.2 litres	45 litres
Established Alfalfa and Grasses	To control biennial and annual winter weeds, apply before alfalfa growth begins.	1.2 - 2.4 litres	45 litres
	To control or suppress annual weeds, apply when alfalfa growth is 3-10 cm in height. Do not apply once alfalfa is over 10 cm high.	0.6 - 0.7 litres	45 litres
	To control late germinating weeds, apply immediately after the first hay crop is removed.	1.2 litres	45 litres

SUMMERFALLOW AND AFTER HARVEST - To reduce the need for broad-leaved weed control by cultivating, apply in a minimum of 45 litres water per hectare.

WEEDS	TIMING	RATE PER HECTARE
Broad-leaved weeds	Early June	1.8 litres

Canada Thistle and Sow Thistle	Early September (after Harvest)	2.4 litres
Flixweed, Stinkweed, Shepherd's Purse, Narrow-leaved, Hawksbeard	Late September to early October before freeze-up	1.2 litres

ESTABLISHED LAWNS - Bent grass and clovers are susceptible. To control dandelions, spotted cat's ear, broad and narrow-leaved plantains, apply 25 mL in a minimum of 7 L water per 100 square metres. Apply in fall or before transplanting annuals in Spring. Use low pressure (175-200 kPa) and coarse droplet size. Avoid spray drift into susceptible plants.

PERENNIAL BROAD-LEAVED WEEDS - Follow Provincial Recommendations.

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