

22-OCT-1996

(( BROCHURE ))

INTER-AG

AGRICULTURAL

Division of AgrEvo

RINSE For Dollars  
RINSE For Safety  
RINSE For Disposal

WARNING POISON  
MCPA K400

GUARANTEE: MCPA 400 g/L  
(Present as Potassium Salt)

REGISTRATION NO. 21488  
PEST CONTROL PRODUCTS ACT

10 Litres

READ LABEL AND ENCLOSED BROCHURE PRIOR TO USING.

AgrEvo Canada Inc.  
295 Henderson Drive  
Regina, Sask. S4N 6C2  
Telephone : 1-800-667-5959 Toll Free

PT#LA-M20 1/95 Printed in the USA

LABEL INDEX MCPA K 400			
Wheat, Barley, Oats	GO TO Section 1	Precautions	GO TO Section 5
Flax	GO TO Section 2	First Aid	GO TO Section 6
Tank Mix	GO TO Section 3	Rinsing and Disposal	GO TO Section 7
Filling Instructions	GO TO Section 4		

SECTION 1	
CROP:	WHEAT, BARLEY, OATS
TREATMENT STAGE:	Treat when crop is in the 3 to 6 leaf stage.
SUSCEPTIBLE WEEDS:	Burdock, Cocklebur, Mustards (except Dog Mustard), Ragweed, Flixweed*, Kochia, Lamb's-quarters, Russian Pigweed, Shepherd's Purse, Stinkweed.  * Flixweed susceptible only at seedling stage. Use rates for harder to kill weeds to kill fall germinated flixweed in the spring.
RATES TO USE ON SUSCEPTIBLE WEEDS:	
	1.6 L/ha
HARDER TO KILL WEEDS:	Hempnettle (Suppression only), Canada Thistle (Top growth suppression only)
TREATMENT STAGE:	Treat when Hempnettle is in 2 - 4 leaf stage.
RATES TO USE:	
	2 L/ha
GO TO SECTION 4	
SECTION 2	
CROP:	FLAX
TREATMENT STAGE:	Treat when flax is 5 to 10 cm high.
SUSCEPTIBLE WEEDS:	Burdock, Cocklebur, Mustards (except Dog Mustard), Ragweed, Flixweed*, Kochia, Lamb's-quarters, Russian Pigweed, Shepherd's Purse, Stinkweed.  * Flixweed susceptible only at seedling stage. Use rates for harder to kill weeds to kill fall germinated flixweed in the spring.
RATES TO USE:	
	1.6 L/ha NOTE: Use at least 100 L per hectare of water.
HARDER TO KILL WEEDS:	Hempnettle (Suppression only). Treat when Hempnettle is in 2 - 4 leaf stage. Canada Thistle (Top growth suppression only).
RATES TO USE:	
	2 L/ha NOTE: Use at least 100 L of water per hectare.
GO TO SECTION 4	
SECTION 3	
TANK MIXES WITH MCPA K 400	Use tank mixes only when they are registered and recommended. Read and follow all label directions on both products used in a tank mix.

1. TANK MIX:	MCPA K 400 + BANVEL(R) 480	
CROP:	WHEAT, BARLEY (Not underseeded to legumes)	
TREATMENT STAGE:	Apply at the 2 - 5 leaf stage of the crop.	
SUSCEPTIBLE WEEDS:	Weeds susceptible to MCPA plus Buckwheat, Smartweed, Corn Spurry, Hempnettle, Canada Thistle, Russian Thistle.	
RATES TO USE:		
	MCPAK 400 g/L 1 L/ha + BANVEL 480 g/L Wheat: 230 - 290 mL/ha Barley: 230 mL/ha	
2. TANK MIX	MCPAK 400 + PARDNER (R) 280 g/L	
CROP:	SPRING & WINTER WHEAT, BARLEY AND OATS (Not Underseeded).	
TREATMENT STAGE:	Apply at the 2 leaf to early flag leaf of crop. Winter wheat at 2-4 leaf in fall or from when growth begins to early flag leaf in spring.	
SUSCEPTIBLE WEEDS:	<p>Up to 4 leaf stage Weeds</p> <p>Red Root Pigweed, Flixweed, Shepherd's Purse, Volunteer Sunflower, Ball Mustard, Green Smartweed, Pale Smartweed, Lady's Thumb, Bluebur, American Nightshade, Nightflowering Catchfly, Cocklebur, Scentless Chamomille<sup>1</sup>, Volunteer Rapeseed/Canola<sup>2</sup>, Cow Cockle<sup>2</sup>, Hempnettle<sup>2</sup>, Triazine Resistant Pigweed<sup>2</sup>, Canada Thistle<sup>3</sup>, Perennial Sowthistle<sup>2</sup>, Kochia<sup>4</sup>, Russian Thistle<sup>4</sup>, Velvet Leaf<sup>5</sup>.</p> <ol style="list-style-type: none"> <li>1. Spring annuals only.</li> <li>2. Use high rate of MCPA K in tank - mix, not controlled beyond 4 leaf.</li> <li>3. Top growth control only.</li> <li>4. Spray before weeds are 5 cm high.</li> <li>5. Spray before weeds are 8 cm high.</li> </ol> <p>Up to 8 leaf stage weeds.</p> <p>Wild Mustard, Wormseed Mustard, Wild Buckwheat, Tartary Buckwheat, Common Buckwheat, Common Groundsel, Lamb's-quarters, Stinkweed, Common Ragweed.</p> <p>NOTE: Check Pardner label for further details or rates and timings for specific weeds noted. CAUTION: Wear chemically resistant nitrile gloves when working with this tank mix.</p>	
RATES TO USE:	MCPAK 400 + PARDNER	690 mL/ha* to 1.375 L/ha + 1 L/ha
	*Do not exceed 690 mL/ha rate of MCPAK 400 on winter wheat using this tank mix.	
GO TO SECTION 4		

SECTION 4

FILLING SPRAY TANK

1. Fill tank 1/2 full with water.
2. Add MCPAK 400.
3. Where Pardner® or Banvel® is mixed, add them after MCPAK 400.
4. Complete filling of spray tank with water.
5. Use 100 - 240 litres of water per hectare unless otherwise specified.
6. Do not exceed 275 kPa pressure.

GO TO SECTION 5

SECTION 5

PRECAUTIONS:

1. Keep out of the reach of children.
2. Avoid contact with eyes, skin and clothing. May cause skin irritation.
3. Do not breathe spray mist or vapors. Avoid spray or vapor drifts onto susceptible plants such as grapes, tomatoes, tobacco, sugar beets, sunflowers, beans, turnips, cauliflower, cabbage, alfalfa, clover, peas, potatoes, ornamental trees, shrubs or flowers, fruit trees, lawns, most vegetable crops or other desirable vegetation.
4. Do not spray when there is any danger of wind or on exceptionally hot days over 27°C.
5. Drift from spray may be reduced by using high volume sprays under low pressure, coarse sprays, and drop nozzles. Use special care in airplane application where danger from drift is greater.
6. For aerial application, exercise special care:
  - 1) Do not spray in winds exceeding 8 km per hour.
  - 2) Do not spray in dead calm near sensitive plants. A cloud of suspended droplets may drift onto sensitive plants when the wind comes up.
  - 3) Spray only when the wind is blowing away from a sensitive crop, shelter belt or garden.
7. Do not contaminate any body of water. Avoid contamination of foods.
8. Do not use in a greenhouse.
9. Keep in original container during storage.
10. Do not store near or in same room as seeds, feeds, fertilizers or pesticides.
11. Clean spray equipment thoroughly after use. Do not use spray equipment for other purposes. Do not re-use empty containers.
12. Allow 7 days between application of product and grazing/cutting for hay.

GO TO SECTION 6

SECTION 6

FIRST AID:	<ol style="list-style-type: none"> <li>1. In case of poisoning, call a physician immediately.</li> <li>2. If on skin, remove contaminated clothing and wash skin thoroughly with soap and water.</li> <li>3. If in eyes, flush with water immediately and continue for 5 - 10 minutes. Obtain medical attention.</li> <li>4. If swallowed, induce vomiting. Rush patient to nearest hospital or doctor's office. Take the pesticide label with you.</li> </ol>
GO TO SECTION 7	
SECTION 7	
DISPOSAL INFORMATION:  RINSE For Dollars RINSE For Safety RINSE For Disposal	<ol style="list-style-type: none"> <li>1. Rinse the emptied container thoroughly and add the rinsings to the spray mixture in the tank.</li> <li>2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.</li> <li>3. Make the empty container unsuitable for further use.</li> <li>4. Dispose of the container in accordance with provincial requirements.</li> <li>5. For information on the disposal of unused, unwanted product and the cleanup of spills, contact the regional office of Conservation and Protection, Environment Canada.</li> </ol>
NOTICE TO USER:	This control product is to be used only in accordance with the directions on this label. It is an offense under the Pest Control Products Act to use a control product under unsafe conditions.
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.

Banvel is a registered trademark of Sandoz Crop Protection Corp.  
Pardner is a registered trademark of Rhône-Poulenc Nederland B.V.

Inter-Ag is a registered trademark of Hoechst Schering AgrEvo GmbH, Germany.

((LABEL))

INTER-AG

AGRICULTURAL

Division of AgrEvo

RINSE For Dollars  
RINSE For Safety  
RINSE For Disposal



FIRST AID:

1. In case of poisoning, call a physician or poison control centre immediately.
2. If on skin, remove contaminated clothing and wash skin thoroughly with soap and water.
3. If in eyes, flush with water immediately and continue for 5 - 10 minutes. Get medical attention.
4. If swallowed, induce vomiting then take patient to nearest hospital or doctor's office. Take the pesticide label with you.

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.

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.

pt#LA-A95 11/95

\*\*\*\*\*

This label transcript service is offered by the Pest Management Regulatory Agency to provide efficient searching for label information. This service and this information do not replace the official hard-copy label. The PMRA does not provide any guarantee or assurance that the information obtained through this service is accurate, current or correct, and is therefore not liable for any loss resulting, directly or indirectly, from reliance upon this service.

+))