

# MCPA Na Salt

For selective control of certain weeds in crops, grassland, turf, and in non-crop areas such as roadsides, fence rows, and rights-of-way.

**FOR SALE TO, USE AND STORAGE BY COMMERCIAL AGRICULTURAL, TURF AND LANDSCAPE PERSONNEL ONLY**

**Active Ingredients:**

Sodium salt of 2-methyl-4-chlorophenoxyacetic acid\*\* ... 23.7%

**Inert Ingredients:** ..... 76.3%

\*\* Equivalent to 21.4% 2-methyl-4-chlorophenoxyacetic acid or not less than 2.0 lbs. MCPA acid per gallon at 68° F.

E.P.A. Registration No. 464-577  
E.P.A. Est. 464-MI-1

**KEEP OUT OF REACH OF CHILDREN**

## CAUTION

### PRECAUTIONARY STATEMENTS

**Hazards to Humans and Domestic Animals**

Harmful if swallowed, absorbed through skin or inhaled

- Avoid contact with skin, eyes or clothing
- Avoid breathing spray mist
- Remove contaminated clothing and wash before reuse
- Wash thoroughly with soap and water after handling

**STATEMENT OF PRACTICAL TREATMENT: If Swallowed:** Call a

physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything to an unconscious person. **If On Skin:** Wash with plenty of soap and water. Get medical attention if irritation persists. **If In Eyes:** Flush with plenty of water. Get medical attention if irritation persists.

### Environmental Hazards

Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply directly to water. Do not apply when weather conditions favor drift from target area, as this product may injure cotton, beans, other vegetables, certain legumes and ornamentals.

### DIRECTIONS FOR USE

For use on lawns, roadsides, fence rows, and rights-of-way.

### STORAGE AND DISPOSAL

Store in original container. Do not use if container is damaged or leaking.

**Pesticide Disposal:** Contents of this container may be disposed of as follows:   
1. Pour into a hole in the ground at least 2 feet deep.   
2. Burn in a metal drum.

**Container Disposal:** Do not reuse or refill this container. Do not burn. Do not puncture or crush. Do not use as a trash can.

### GENERAL INFORMATION

MCPA Na Salt is a selective herbicide for use on lawns, roadsides, fence rows, and rights-of-way. It is effective against many broadleaf weeds and grasses. MCPA Na Salt is available in 5 and 10 gallon containers. For more information, contact your local distributor or the manufacturer.

equipment and 3 to 10 gallons per acre by aircraft. Higher dilutions can improve coverage and reduce drift.

### SELECTIVE SPRAYING

#### WHEAT, OATS, BARLEY AND RYE:

Apply as a water-mix spray by ground sprayer or aircraft. Use 1 to 2 pints per acre for the more susceptible weeds, after crop has reached the 3 to 4 leaf stage up to boot stage. Use up to 6 pints per acre for the less susceptible weeds after crop has tillered and up to early boot stage.

#### SMALL GRAINS:

**Underseeded with Alfalfa, Birdsfoot Trefoil, Lespedeza, Red and White Clover-** For emergency control of serious infestations of Mustard, Yellow Rocket, and other susceptible broadleaf weeds, apply 1.2 to 1.5 pints per acre, plus 10 gallons of water per acre. Make application when weeds are 4 to 6 inches tall and before making final stage. The nurse crop and weeds should provide a protecting canopy which, together with the use of a spray image applied at low pressure, will reduce the spray damage to the legumes. Do not apply to small grains underseeded with vetch or sweet vetch which are very susceptible. There is also some risk to the legumes if they are protected by a canopy.

#### GRAIN SORGHUM:

MCPA Na Salt used in grain sorghum will control weeds such as Pigweed, Lambsquarters, and other broadleaf weeds. Do not use on sorghum.

Apply when sorghum is 6 to 12 inches tall, but before the 4 leaf stage. Use equipment designed for spraying. Use 1.2 to 1.5 pints per acre. For best results, apply to the weeds before the grain has emerged. Do not use on sorghum after the 4 leaf stage.

For use on lawns, roadsides, fence rows, and rights-of-way, MCPA Na Salt is available in 5 and 10 gallon containers. For more information, contact your local distributor or the manufacturer.

**Pesticide Disposal:** Contents of this container may be disposed of as follows:   
1. Pour into a hole in the ground at least 2 feet deep.   
2. Burn in a metal drum.

#### RICE

MCPA Na Salt can be used to control weeds in rice. Use 1.2 to 1.5 pints per acre. For best results, apply to the weeds before the rice has emerged. Do not use on rice after the 4 leaf stage.

**In California:** Apply at 5 pints per acre with water. Do not use on rice after the 4 leaf stage.

**Arrowhead Water Plantain Weeds:** Use the 5 pint rate. Bulrush are also present. Weeds are present and 4 inches above water. 10 days after seeding or water. Water should not be less than shallowest point. Do not use over 90° F.

#### FLAX:

Where 2 to 3 ounces of MCPA Na Salt per acre is recommended for susceptible weeds. Apply when all weeds are leaves or is 3 to 4 inch bud. Treatment after damage. For moderate damage a heavier rate may be used to prevent seed production. Use with TCA to kill susceptible broadleaf weeds. Consult local weeds.

#### PEAS:

Apply 1.2 to 1.5 pints of water per acre. For spray 4.5 to 5 pints per acre. Apply and before the 3 leaf stage before the plants are stressed from heat. Do not use in temperatures above 90° F.

#### ESTABLISHED GRASS

Use 2 to 4 pints per acre. Do not use on established grasses.

#### ESTABLISHED LAWNS

Use 2 to 4 pints per acre. Do not use on established lawns.

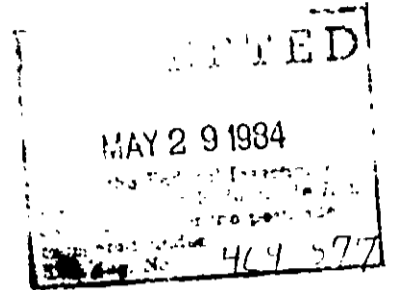
#### GRASSES GROWN

Use 2 to 4 pints per acre. Do not use on grasses grown in lawns.

Do not use on lawns where weeds are present. Do not use on lawns where weeds are present.

BEST DOCUMENT AVAILABLE

# MCPA Na Salt



main weeds in  
non-crop  
rows.  
STORAGE BY  
FERTILIZER, TURF  
FERTILIZER ONLY

...23.7%  
...76.3%  
...4-  
...or not less  
...er gallon  
577  
OF

physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything to an unconscious person. **If On Skin:** Wash with plenty of soap and water. Get medical attention if irritation persists. **If In Eyes:** Flush with plenty of water. Get medical attention if irritation persists.

### Environmental Hazards

Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply directly to water. Do not apply when weather conditions favor drift from target area as this product may injure cotton, beans, other vegetables, certain legumes and ornamentals.

### DIRECTIONS FOR USE

This is a restricted use pesticide. For more information, call the number on the label or write to the manufacturer.

### STORAGE AND DISPOSAL

Keep this and all other pesticides in their original containers. Do not mix with other pesticides.

**Pesticide Disposal:** We advise you to contact your local health department for instructions on the disposal of this pesticide.

**Container Disposal:** Do not reuse or refill this container. Do not burn or incinerate this container. Do not puncture, cut, or otherwise damage this container.

### GENERAL INFORMATION

MCPA Na Salt is a selective herbicide for use on broadleaf weeds in rice, sorghum, and grain sorghum. MCPA Na Salt is a selective herbicide for use on broadleaf weeds in rice, sorghum, and grain sorghum. MCPA Na Salt is a selective herbicide for use on broadleaf weeds in rice, sorghum, and grain sorghum.

Apply to rice, sorghum, and grain sorghum. MCPA Na Salt is a selective herbicide for use on broadleaf weeds in rice, sorghum, and grain sorghum.

### SELECTIVE SPRAYING

#### WHEAT, OATS, BARLEY AND RYE:

Apply to wheat, oats, barley, and rye. MCPA Na Salt is a selective herbicide for use on broadleaf weeds in wheat, oats, barley, and rye.

#### SMALL GRAINS:

**Underseeded with Alfalfa, Birdsfoot Trefoil, Lespedeza Red and White Clover:** For emergency control of weeds in alfalfa, birdsfoot trefoil, lespedeza red and white clover, apply 1.0 to 1.5 pints per acre. Make application after alfalfa is 4 to 6 inches tall and before birdsfoot trefoil, lespedeza red and white clover are 12 inches tall. Do not apply to alfalfa pastures where birdsfoot trefoil, lespedeza red and white clover are present. Do not apply to alfalfa pastures where birdsfoot trefoil, lespedeza red and white clover are present.

#### GRAIN SORGHUM

MCPA Na Salt is a selective herbicide for use on broadleaf weeds in grain sorghum. MCPA Na Salt is a selective herbicide for use on broadleaf weeds in grain sorghum. MCPA Na Salt is a selective herbicide for use on broadleaf weeds in grain sorghum.

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#### RICE

MCPA Na Salt is a selective herbicide for use on broadleaf weeds in rice. MCPA Na Salt is a selective herbicide for use on broadleaf weeds in rice. MCPA Na Salt is a selective herbicide for use on broadleaf weeds in rice.

**In California:** Apply to rice pastures. MCPA Na Salt is a selective herbicide for use on broadleaf weeds in rice pastures.

Arrowhead, Water Plantain, and Red Stem are the only weeds. Use the 5 pint rate where Sedge, Nutgrass, and Butrush are also present. Make application only when weeds are present and where rice is well established. 6 to 8 inches above water, no sooner than 35 and no later than 65 days after seeding or when crop stems begin to elongate. Water should not be less than 2 to 3 inches deep at shallowest point. Do not spray when temperature is over 90 F.

#### FLAX:

Where 2 to 3 acres of MCPA acid equivalent per acre is recommended for susceptible weeds, use 1.2 to 1 pint MCPA Na Salt per acre in at least 15 to 20 gallons of water. Apply when weeds are up and flax has at least 3 to 4 leaves and is 4 to 6 inches tall and before flax comes into bud. Treatment after maturity bud stage may result in severe damage. For moderate, resistant weeds, spot spraying with the equivalent may be necessary. Use 1.4 to 1.2 pints per acre to prevent seed production by Canada Thistle. May be used with Tri-Allyl susceptible grass weeds and susceptible grass weeds with one application. Do not apply to corn, sorghum, or other crops with alfalfa.

#### PEAS

Apply to peas at 1.0 to 1.5 pints of MCPA Na Salt per acre in 60 gallons of water per acre. For a pre-plant application, use 15 gallons of water per acre. Do not spray peas until after they are 4 to 6 inches tall. Do not apply later than 10 days after planting peas. Do not spray peas that are stressed from lack of water. Do not use MCPA Na Salt in water temperatures over 90 F. Do not use MCPA Na Salt in water temperatures over 90 F. Do not use MCPA Na Salt in water temperatures over 90 F.

#### ESTABLISHED GRASSLANDS & PASTURES

Apply to established grasslands and pastures. MCPA Na Salt is a selective herbicide for use on broadleaf weeds in established grasslands and pastures. MCPA Na Salt is a selective herbicide for use on broadleaf weeds in established grasslands and pastures.

#### ESTABLISHED LAWNS AND TURF

Apply to established lawns and turf. MCPA Na Salt is a selective herbicide for use on broadleaf weeds in established lawns and turf. MCPA Na Salt is a selective herbicide for use on broadleaf weeds in established lawns and turf.

#### GRASSES GROWN FOR SEED

Apply to grasses grown for seed. MCPA Na Salt is a selective herbicide for use on broadleaf weeds in grasses grown for seed. MCPA Na Salt is a selective herbicide for use on broadleaf weeds in grasses grown for seed.

Do not use MCPA Na Salt on grasses that are stressed from lack of water. Do not use MCPA Na Salt on grasses that are stressed from lack of water.

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**CONTROLS THESE WEEDS**

<b>SUSCEPTIBLE (Most Areas)</b>	<b>LESS SUSCEPTIBLE</b>	<b>IN RICE - CALIFORNIA</b>
Lambsquarters (Goosefoot)	Buttercups	Water Plantain
Marsh Elder	Canada Thistle	Red Stem
Mustards (annual)	Dandelions	Rough Seeded Bulrush
Puncturevine	Plantains	Water Hyssop
Ragweed	Hempnettle	Burhead
Stinkweed	Stinging Nettle	Arrowhead (in bud)
Wild Radish	Sow Thistle	
Koufia	Vetch	
Yellow Rocket or Winter Cress	White Top or Hoary Cress	
Cocklebur	Russian Pigweed	
Shepherdspurse	Sunflower	
Goats Beard	Russian Thistle	
Field Pepper Grass	Pigweed	
Dragon Head Mint	Purslane	
Many others	Several Nightshade	

areas. Dichondra, Black Buffalo, carpet grass, and other grasses may also be controlled by this treatment.

**NON-CROP SPRAYING**

**Canada Thistle, White Top, Meadow Buttercup, Field Bindweed (Morningglory) and Texas Blueweed** - For spot treatment use 1 quart of 4-gallon of water containing 1/2 gallon of MCPA Na salt per acre and spray wet weeds thoroughly when soil is moist. In a 3-gallon spray tank use 1/2 quart of water per gallon of MCPA Na salt.

For control of weeds in pastures and other non-crop areas use 1/2 gallon of MCPA Na salt per acre and spray wet weeds thoroughly when soil is moist. In a 3-gallon spray tank use 1/2 quart of water per gallon of MCPA Na salt.

The property of this material is such that it will not be effective against weeds in pastures and other non-crop areas unless the weeds are sprayed when the soil is moist. For information on weed control in pastures and other non-crop areas, see the following literature:

The property of this material is such that it will not be effective against weeds in pastures and other non-crop areas unless the weeds are sprayed when the soil is moist. For information on weed control in pastures and other non-crop areas, see the following literature:

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