

## DIRECTIONS

### WEED CONTROL ON HIGHWAYS, DITCHBANKS, FENCEROWS, INDUSTRIAL AREAS

**Puncture vine:** In moderate rainfall areas (20 to 30 inches per year), treat during late winter to early spring before puncture vine emerges.

In low rainfall areas (4 inches or less per year), treat during fall or early winter, just before rains cause puncture vine to sprout.

**Russian thistle,** other seedling weeds such as plantain, kochia, turkey mullein, pigweed, and lambsquarters.

In areas with seasonal rainfall, treat in late fall or early winter, just before rains cause weeds to germinate.

In other areas, treat in the spring before weeds germinate. Apply 3 to 4 gallons of FENAC per acre in enough water for good distribution (25 to 100 gallons per acre). Use the higher rate for longer residual control, or where rain is distributed throughout the year.

**Field bindweed,** leafy spurge, Russian knapweed, Canada thistle:

In moderate rainfall areas, apply FENAC any time during the growing season. Rainfall after application is important for leaching the chemical into the root zone of perennial weeds. Therefore, treat prior to the rainy season, usually early spring or fall. Treat an extra 10 feet around patches of deep-rooted perennial weeds to make sure all roots are affected.

	Amounts to Use		
	Area Sprayed	FENAC	Water
Spot treatments:	1 square rod	1/2 pint	1 gallon
	3 square rods	1 1/2 pints	3 gallons
	1 acre	3 gallons	46 gallons
Large treatments:	1 acre	10 gallons	50-100 gallons

Use enough water to thoroughly wet weed foliage and soil around weeds. If top growth of weeds is so heavy that FENAC will not reach the soil, burning or mowing top growth before treatment is suggested. Where practical, discing the material into the soil after application improves weed control.

**Annual grasses,** annual and some perennial broad-leaf weeds:

Apply 10 gallons of FENAC per acre in a minimum of 50 gallons of water. For seasonal control of annual weeds, treat in early spring before weed growth begins. Do not apply to frozen ground. For perennial broadleaf weeds, apply in spring or fall when rainfall after application will help leach the chemical into the root zone of these weeds.

**Annuals:** foxtail, crabgrass, barnyard grass, smartweed, lambsquarter, pigweed, ragweed.

**Perennials:** bur ragweed, indian rush pea, Texas blueweed, mouse-ear poverty weed, alkali sida, chickweed, plantain, dandelion, bouncing bet.

### IMPORTANT

Do not apply FENAC to frozen soil or soil subject to the rapid washing that follows a winter thaw or heavy rain. FENAC will not work properly when applied to moving water in draining streams, or to bottom mud saturated with seepage water.

### WARRANTY

Amchem warrants that composition of this product conforms to the chemical description given in the ingredient statement and the product is suited for the purposes described when used according to directions. Because of the broad range of conditions which may be encountered with the use of this product it is impossible to eliminate all risks, even though label directions are followed. Amchem therefore makes no other express or implied warranty, and no agent of Amchem is authorized to do so. Buyer agrees in purchasing this product to assume the risks and in the event of damages arising from a breach of the warranty to accept refund of the purchase price of the product as full discharge of Amchem's liability.

# FENAC<sup>TM</sup>

## INDUSTRIAL HERBICIDE

Controls puncture vine, Russian thistle, bindweed, leafy spurge, other broadleaf weeds and grasses on roadsides, fencerows, drainage ditchbanks, industrial areas.

**CAUTION:** Keep out of reach of children. See other cautions on right side panel.

### ACTIVE INGREDIENTS:

\*2,3,6-Trichlorophenylacetic acid, sodium salt ..... 17.1%

INERT INGREDIENTS: ..... 82.9%

\*2,3,6-Trichlorophenylacetic acid equivalent 15.7% by weight or 1 1/2 pounds per gallon.



A RORER-AMCHEM COMPANY



**AMCHEM PRODUCTS, INC.**

First Name in Herbicide Research

AMBLER, PA ■ Clinton, IA ■ St. Joseph, MO ■ Fremont, CA

EPA Reg. No. 264-139ZB

264-139

## DIRECTIONS

### Aquatic Weed Control (non-irri)

FENAC can be used for the control of aquatic weeds in lakes, drainage ditches and reservoirs not used for irrigation and reservoirs not used for irrigation purposes. Do not use treated water for irrigation purposes or livestock drinking.

Apply FENAC to the exposed lake bottom following drawdown or drawdown is not necessary. Exposure to be treated.

In low rainfall areas, make application in fall drawdown to allow maximum time for which refill gradually and are not flooded. Flooding may be treated in fall or spring. Draw down for a minimum of three months. Once fixed, FENAC will control many weeds as they sprout.

Prior removal of debris and excess organic material make application easier. In a few days after drawdown, aquatic plant material will disintegrate, exposing the soil bottom.

Apply 10 to 13 gallons of FENAC per acre in 100 gallons of water. Use the higher rate in areas with a history of heavy weed growth.

### Among the Weeds Controlled

American pondweed	P
leafy pondweed	P
sago pondweed	P
waterthread pondweed	P
American elodea pondweed	E
southern naiad	N
waterstargrass	H
coontail	C
milfoil sp.	M
slender spikerush	E

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### DIRECTIONS

#### Aquatic Weed Control (non-irrigation uses)

FENAC can be used for the control of aquatic weeds in lakes, drainage ditches, fencerows and reservoirs not used for irrigation purposes, specifically for boat docks, swimming areas and shore lines. Do not use treated water for domestic purposes or livestock drinking.

Apply FENAC to the exposed lake, ditch or pond bottom following drawdown or draining. Complete drawdown is not necessary. Expose only the area to be treated.

In low rainfall areas, make applications shortly after fall drawdown to allow maximum fixation time. Lakes which refill gradually and are not subject to severe flooding may be treated in fall or spring. Keep water drawn down for a minimum of three weeks following treatment. Once fixed, FENAC will remain in the area of application and control many submerged weeds as they sprout.

Prior removal of debris and excess vegetation will make application easier. In a few weeks following drawdown, aquatic plant material normally dries and disintegrates, exposing the soil bottom.

Apply 10 to 13 gallons of FENAC per acre in 50 to 100 gallons of water. Use the higher rate in areas of very dense weed infestations or in areas with a history of heavy weed growth.

#### Among the Weeds Controlled are:

American pondweed	<i>Potamogeton nodosus</i>
leafy pondweed	<i>Potamogeton foliosus</i>
sago pondweed	<i>Potamogeton pectinatus</i>
waterthread pondweed	<i>Potamogeton diversifolius</i>
American elodea pondweed	<i>Elodea canadensis</i>
southern naiad	<i>Najas guadalupensis</i>
waterstargrass	<i>Heteranthera dubia</i>
coontail	<i>Ceratophyllum demersum</i>
milfoil sp.	<i>Myriophyllum spp.</i>
slender spikerush	<i>Eleocharis acicularis</i>

### IMPORTANT

Application as directed will result in the loss of soil productivity for at least one year and possibly longer, depending on soil type and rainfall. Do not allow material to drift or wash onto fields growing susceptible crops, especially soybeans and tomatoes, during the same season.

Do not reuse container. Destroy when empty. Do not use this product for other purposes other than those recommended on this label.

### CAUTION

Harmful if swallowed. Avoid contact with skin, eyes or clothing. Do not take internally.

Do not use the same sprayer for other purposes. Do not store near fertilizers, seeds, insecticides or fungicides or use in a greenhouse.

Avoid spray drift. Tests have shown that very small amounts of this material can injure many broadleaf plants such as tobacco, soybeans, cotton, most vegetables, and ornamentals. Coarse sprays are less likely to drift.

Do not contaminate water used for irrigation or domestic purposes. Consult your State Fish and Game Agency before applying this product.

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