# **CONTENTS 5 GALLONS**

# FENANTA EL LIQUID HERBICIDE

For general weed control around buildings, driveways, outdoor storage areas, fencelines, parking lots, drive-in theaters, highways, substations, AND UNDER PAVING

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

# ACTIVE INGREDIENTS:

Amitrole (3-amino-1,2,4-triazole)*	3.5%
Ammonium salt of 2,3,6-trichlorophenylacetic acid**	6.4%
Atrazine (2-chloro-4-ethylamino-6-isopropylamino-s-triazine) ***	10.9%
INERT INGREDIENTS:	79.1%

\*0.33 pounds per gation

\*\*2,3,6-trichlorophenylacetic acid equivalent 6.0% by weight or 0.55 pounds per gallon

\*\*\*1.00 pounds per gallon



# • AMCHEM PRODUCTS, INC.

First Name in Herbicide Research
AMBLER, PA • Clinton, IA • St. Joseph, MO • Fremont, CA
EPA Reg. No. 264-172 AA

# USING THE AMCHEM METER-MISER

The AMCHEM METER-MIS. R applicator is calibrated to accurately apply the stray mixture when pushed at such a speed that the stray pattern covers the entire width between the wisels. To avoid skips, walk in straight lines and over-ap wheel tracks about 3 inches.

Open valve after spraye: is in motion, Close valve before stopping sprayer.

### **AMOUNTS TO USE**

General Recommendation

Mix 1 gallon FENAMINE in 5 gallons of water to cover 5,000 sq. ft. For small ariss mix 1/5 gallon FENAMINE in 1 gallon of water to cover 1,000 sq. ft.

Special Situations:

Use half the rate given above.

### MIXING SPRAYS

A. Where hose water under pressure is available.

Fill METER-MISER Link about one-third with water. Pour in FENAMI IE. Mix by rocking METER-MISER back and forth, Add water under pressure to fill tank. Rock N.E ER-MISER several times, then spray.

Where hose water inder pressure is not available, or for mixing less than a tankful,

Pour one gallon FENAMINE into a S-gallon bucket. Add water to make 2 gallons. Stir, pour into METER-MISER tank. For preparing less than 5 gallons of spray, r = FENAMINE and water in a separate container according to recommendations under AMOUNTS TO USE. Pour into METER-MISER tank

C. Double Spray Coverage

In arees where higher volume sprays are desired, or to minimize the possibility of skipped streaks, use double coverage. Mix spray at half-strength. Cover the area twice, first from end to end, then from side to side.

Important: Spray as soon as possible after mixing. Clean sprayer after use each day by flushing several times with clean water. B fore using for weed control in turf, spray out a tanwful of detergent solution to thoroughly clean tank and sprayer head. Also, clean wheels thoroughly.

### CAUTION

Harmful II swallowed. Avaid out or clothing. In case of centact a scep and water. Avoid spray drilless likely to drift. Most om susceptible to this mixture ar contacted by spray. Do not a contacted by spray only the foliage you want this material to control weeds in beds, field crops or in turf. Kee and foliage of desirable trees:

Do not use the same sprays unless cleaned thoroughly. Do izers, seeds, insecticides or full greenhouse. Rinse spray equit and dispose of liquid wastes in located away from water sui containers. Destroy when empawater used for irrigation, dome

Do not use this product for those recommended on this is

### WARRANTY

Amchein warrants that compticonforms to the chemical doingredient statement and the pipurposes described when use tions. Because of the broad ranimary be encountered with the is impossible to eliminate all directions are followed. Amctino other express or implied work of Amchem is authorized to a purchasing this product to as the event of damages arising warranty, to accept refund of the product as full discharge.

Form No 2583-C-5-73 5M S E D

BLOT OUR JULY IN THE



und buildings, eas, fencelines, in highways, and under paring

Iren. See other cautions

3.6% c acid\*\* 6.4% mino-s-triazine)\*\*\* 10.9%

6.0% by weight or 0.55

ODUCTS, INC.

St. Joseph, MO = Fremont, CA

# USING THE AMCHEM METER-MISER

The AMCHEM METER-MIS in applicator is calibrated to accurately apply the spray mixture when pushed at such a speed that the spray pattern covers the entire width between the wirelin. To avoid skips, walk in straight lines and over- ap wheel tracks about 3 inches.

Open valve after spraye, is in motion. Close valve before stopping sprayer.

### AMOUNTS TO USE

### General Recommendation

Mix 1 gallon FENAMINE in 3 gallons of water to cover 5,000 sq. ft. For small ariss mix 1/5 gallon FENAMINE in 1 gallon of water to cover 1,000 sq. ft.

Special Situations: Use half the rate given ablive

### MIXING SPRAYS

A. Where hose water under pressure is available.

Fill METER-MISER Link about one-third with water. Pour in FENAMI 4E. Mix by rocking METER-MISER back and forth. Add water under pressure to fill tank. Rock ILE ER-MISER several times then spray.

B. Where hose water imiter pressure is not available, or for mixing less then a tankful,

Pour one gallon FENAMINE Into a 5-gallon bucket.

Add water to make "gallons. Stir, pour into METER-MISER tank. For preparing less than 5 gallons of spray, rith FENAMINE and water in a separate container according to recommendations under AMOUNTS TO USE. Pour into METER-MISER tank.

C. Double Spray Coverage

In areas where higher volume sprays are desired, or to minimize the possibility of skipped streaks, use double coverage. Mix spray at half-strength. Cover the area twice, first from end to end, then from side to side.

important: Spray as soon as possible after mixing Clean sprayer after use each day by flushing several times with clean water. Bifore using for weed control in turf, spray out a tan-ful of detergent solution to thoroughly clean tank and sprayer head. Also, clean wheels thoroughly.

79

### CAUTION

Harmful If swallowed. Avoid contact with skin, eyes or clothing. In case of contact wash thoroughly with soap and water. Avoid spray drift. Coarse sprays are less likely to drift Most ornamental shrubs are susceptible to this mixture and will be injured if contacted by spray. Do not use FENAMINE near ornamentals or other valuable plants with roots extending into treated areas. For controlling weeds near ornamental shrubs, AMIZINE® herbicide is suggested. Spray only the foliage you want to kill. Do not use this material to control weeds in flower or vegetable beds, field crops or in turf. Keep spray off the stems and foliage of desirable trees or shrubs.

Do not use the same sprayer for other purposes unless cleaned thoroughly. Do not store near fertilizers, seeds, insecticides or fungicides or use in a greenhouse. Rinse spray equipment and containers and dispose of figuid wastes in a pit in noncrop lands located away from water supplies. Do not reuse containers. Destroy when empty, Do not contaminate water used for irrigation, domestic or fish purposes.

Do not use this product for purposes other than those recommended on this label.

### 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.

Form No. 2583-C 5-73 5M S.E.D.

Printed in U.S.A.

TILLER 13, 19.

TOTAL 13, 19.

T

CI DUCIMENT PURE

60

BLOT DUDGAL CONTRACT

# FENANTE NEEL LIQUID HERBICIDE

For general weed control around buildings, driveways, outdoor storage areas, fencelines, parking lots, drive-in theaters, highways, power lines substations, AND UNDER PAVING

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

# **ACTIVE INGREDIENTS:**

Amitrole (3-amino-1,2,4-triazole)*	3.6%
Ammonium salt of 2,3.6-trichlorophenylacetic acid**	6.4%
Atrazine (2-chloro-4-ethylamino-6-isopropylamino-s-triazine) * * *	10.9°5
INERT INGREDIENTS:	79.1%

\*0.33 pounds per gallon

\*\*2,3,6-trichlorophenylacetic acid equivalent 6.0% by weight or 0.55 pounds per gallon

\*\*\*1.00 pounds per gallon



# AMCHEM PRODUCTS, INC.

First Name in Herbicide Research

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

EPA Reg. No. 264-172 AA

# USING

The AMe to accur at such entire w in straig inches,

Open before s

AMOUI General

Mix 1 ga 5,000 so MINE in

Special Use hal

# MIXING

A. When Fill wate MISI

to fi then **B. Whe** 

B. Whe able Pour Add

> MET gallo sepa undo MIS

C. Doul

or to

use Covfron

Clean's times with turf thoroug wheels

Importa

# **GENERAL DIRECTIONS**

Apply FENAMINE to small weeds in the spring or early summer, or before weeds have matured and got a to seed. It is not necessary to sprin, bare ground to fore weed growth starts in the spring. Weeds treated after they have developed strong stems may remain standing for the rest of the season even though they are dead. These standing dead weeds are unsightly and a fire hazard. Therefore, for best results on tas weeds cut or mow to ground the and remove. Treat one or two weeks later when regrowth appears FENAMINE acts showly but thoroughly. Weeds start to turn white or brown within a week and are usually dead in about three weeks. Small weeks growing actively are killed more rapidly than weeds in a dormar to dried condition. When johnsongrass is nother resistant weeds all rabout 2 months).

# Shake container before using

# AMOUNTS TO USE—CONVENTIONAL SPRAYERS

General Recommendations: For mixed annual and perennial grasses and broadleaf weeds where annual rainfall is usually 15 to 20 inches and above, apply 9 gallons FENAMINE per acre in enough water to wet weeds thoroughly. At least 100 gallons per acre is suggested.

Special Situations: For annual grasses and broadleaf weeds where annual rainfall is usually below 15 inches, apply 4% gallons FENAMINE per acre in enough water to wet weeds thoroughly. At least 100 gallons water per acre is suggested.

# MIXING SPRAYS

Half fill the spray tank with water. While agitating, add the required FENAMINE. Then add the rest of the water. This product forms a suspension when mixed with water. Use continuous agitation while spraying. To clean FENAMINE from spray equipment, flush several times with clear water after each use.

FENAMINE may be applied with a watering can, a portable pressure sprayer a knapsack sprayer or a motor driven pump-type sprayer. Screens in nozzles, and suction lines should be no finer than 50 mesh size. Use a Tee Jet 8002 or larger fan type of nozzle or its equivalent.

# SOME OF THE WEEDS CONTROLLED BY RECOMMENDED RATES OF FENAMINE

alfalfa bluegrass Canada thistle chrysanthemum weed (mugwort) crabgrass	downy brome (cheat) filaree foxtail kochia lambsquarters mustard	pigweed plantain poison ivy puncture vine purslane quackgrass ragweed	ryegrass smartweed sowthistle tarweed velvetgrass wild oats
dandelion	nightshade	Russian thistle	witchgrass

# **KEEP FROM FREEZING**


# **GENERAL DIRECTIONS**

Apply FENAMINE to small weeds in the spring or early summer, or before weeds have matured and gone to seed. It is not necessary to spray bard ground before weed growth starts in the spring. Weeds treated after they have developed strong stems may remain standing for the rest of the season even though they are dead. These standing dead weeds are unsightly and a fire hazard. Therefore, for best results on tall weeds, cut or mow to ground line and remove. Treat one or two weeks later when regrowth appears. FENAMINE acts slowly but thoroughly. Weeds start to turn white or brown within a week and are usually dead in about three weeks. Small weeds growing actively are killed more rapidly than weeds in a dormant or dried condition. When johnsongrass or other resistant weeds are not controlled by the first application, treat again with the same rate when regrowth is 6 to 12 inches tell (about 2 months).

### Shake container before using

# AMOUNTS TO USE—CONVENTIONAL SPRAYERS

General Recommendations: For mixed annual and perennial grasses and broadleaf weeds where annual rainfall is usually 15 to 20 inches and above, apply 9 gallons FENAMINE per acre in enough water to wet weeds thoroughly. At least 100 gallons per acre is suggested.

Special Situations: For annual grasses and broadleaf weeds where annual rainfall is usually below 15 inches, apply 4½ gallons FENAMINE per acre in enough water to wet weeds thoroughly. At least 100 gallons water per acre is suggested.

# **MIXING SPRAYS**

Half fill the spray tank with water. While agitating, add the required FENAMINE. Then add the rest of the water. This product forms a suspension when mixed with water. Use continuous agitation while spraying. To clean FENAMINE from spray equipment, flush several times with clear water after each use.

FENAMINE may be applied with a watering can, a portable pressure sprayer, a knapsack sprayer or a motor driven pump-type sprayer. Screens in nozzles, and suction lines should be no finer than 50 mesh size. Use a Tee-Jet 8002 or larger fan type of nozzle or its equivalent.

# SOME OF THE WEEDS CONTROLLED BY RECOMMENDED RATES OF FENAMINE

alfalfa bluegrass Canada thistle chrysanthemum weed (mugwort) crabgrass	downy brome (cheat) filaree foxtail kochia lambsquarters mustard	pigweed plantain polson ivy puncture vine pursiane quackgrass ragweed	ryegrass smartweed sowthistle tarweed velvetgrass wild oats
dandelion	nightshade	Russian thistle	witchgrass

# **KEEP FROM FREEZING**

Destroy existing weed growth, grade and level area to be surfaced.

Apply 6 to 9 gallons of Ferranine in at least 300 gallons of water

ler over. Apply soil 1' or complete over to the form.

Cameraman's North