

AMETRYNE 80W

HERBICIDE

ACTIVE INGREDIENT:

2-Ethylamino-4-Isopropylamino-6-Methylthio-s-Triazine

80%

INERT INGREDIENTS:

20%

TOTAL

100%

NET WEIGHT 50 LBS.

EPA REG. NO. 2749-154

CAUTION:

KEEP OUT OF THE REACH OF CHILDREN.

HARMFUL IF SWALLOWED. AVOID CONTAMINATION OF FOOD AND FEED, INHALATION OF DUST, CONTACT WITH EYES, CONTACT WITH SKIN, AND BREATHING SPRAY MIST. IN CASE OF EYE CONTACT, WASH WITH PLENTY OF WATER. IN CASE OF SKIN CONTACT, WASH WITH SOAP AND WATER.

DO NOT REUSE EMPTY CONTAINER, DESTROY EMPTY CONTAINER BY PERFORATING OR CRUSHING AND BURYING IN A SAFE PLACE DO NOT CONTAMINATE WATER USED FOR IRRIGATION OR DOMESTIC PURPOSES.

GENERAL INFORMATION:

AMETRYNE 80W herbicide controls most annual broadleaf and grass weeds. When used as a pre-emergence herbicide, AMETRYNE kills weeds as they germinate by entering the root system. AMETRYNE is also effective as a post-emergence herbicide, having considerable activity through foliage contact. Mature standing kukaipuaa (*Digitaria pruriens*) and goosegrass, (*Eleusine indica*) have been controlled as well as young standing weeds.

Care should be taken to avoid its use where adjacent desirable trees, shrubs, or other plants may be injured. AMETRYNE is non-corrosive to equipment and metal surfaces, nonflammable, and has low electrical conductivity.

EQUIPMENT INFORMATION

Screens in nozzles, as well as those in the suction and spray lines, should be 50 mesh size or coarser. The sprayer should be properly calibrated to deliver the desired gallonage. Suf-

PINEAPPLE

Apply up to 10 lbs. per acre as a blanket spray immediately after planting or after plant crop harvest is completed, and before weeds emerge.

Additional blanket or interspace applications may be made at 1 - 2 month intervals prior to differentiation as needed, but should not exceed 2½ lbs. per acre per application.

Note: 1) Apply in a minimum of 30 gals. of water per acre. 2) Do not apply more than 37½ lbs. AMETRYNE 80W per acre per cycle. 3) Do not make the last application within 160 days of harvest.

SUGARCANE

Apply 5 - 10 lbs. per acre at planting or after ratooning. To continue pre-emergence control of weeds or as a post-emergence control of weeds or as a post-emergence treatment on emerged weeds, apply 2½-5 lbs. per acre as an interline directed spray. (In Florida for post-emergence treatment on emerged weeds, see section below). One or two interline applications at the rate of 2½-5 lbs. per acre may be made.

Note: 1) Apply in a minimum of 30 gals. of water per acre. 2) Do not apply more than 20 lbs. AMETRYNE 80W per acre to any one crop of cane. 3) Do not apply AMETRYNE after "close-in".

Post-emergence Directed Spray to the Weeds (Florida only):

Apply ½-1½ lbs. of AMETRYNE 80W per acre as a post emergence directed spray to the weeds. Use the higher dosage rate for mixed weed infestations or high grass populations. Direct spray at the base of the sugarcane and onto emerged weeds. Make applications to control Alexandergrass (*Brachiaria plantaginea* when grass is in 3-4 leaf stage or before 3 inches in height. Repeat applications may be necessary up to crop "close-in" but should be limited to not more than 3 applications at 30-day intervals.

For mixed weed infestations, activity of AMETRYNE 80W may be increased by the addition of ½ lb. of 2,4-D amine per acre and/or 1 qt. of surfactant such as X 114 or ACL 209 for each 50 gals. of spray.

Note: 1) Apply in a minimum of 20 gals. of water per acre. 2) Use nozzle tips which will not cause atomization and spray drift. 3) Avoid wetting of foliage as injury may occur. 4) Do not apply after "close-in".

BANANAS (HAWAII ONLY):

DO NOT REUSE EMPTY CONTAINER, DESTROY EMPTY CONTAINER BY PERFORATING OR CRUSHING AND BURYING IN A SAFE PLACE. DO NOT CONTAMINATE WATER USED FOR IRRIGATION OR DOMESTIC PURPOSES.

GENERAL INFORMATION:

AMETRYNE 80W herbicide controls most annual broadleaf and grass weeds. When used as a pre-emergence herbicide, AMETRYNE kills weeds as they germinate by entering the root system. AMETRYNE is also effective as a post-emergence herbicide, having considerable activity through foliage contact. Mature standing kukaipuaa (*Digitaria pruriens*) and goosegrass, (*Eleusine indica*) have been controlled as well as other standing weeds.

Care should be taken to avoid its use where adjacent desirable trees, shrubs, or other plants may be injured. AMETRYNE is non-corrosive to equipment and metal surfaces, nonflammable, and has low electrical conductivity.

EQUIPMENT INFORMATION

Screens in nozzles, as well as those in the suction and spray lines, should be 50 mesh size or coarser. The sprayer should be properly calibrated to deliver the desired gallonage. Sufficient agitation should be maintained to keep the chemical in suspension. Wash sprayer equipment thoroughly with clean water immediately after use.

DIRECTIONS FOR USE:

For control of annual broadleaf and grass weeds such as *Crotalaria* spp. (rattle pod), Dallisgrass, ~~*Eleusine indica*~~ (goosegrass), Japanese tea, *Digitaria* spp. (kukaipuaa as well as other crabgrass species), pualele (sow thistle), purslane, *Richardia*, Spanish needles, wild pea bean, and many other non-rhizomatous weeds such as *Amaranthus* spp., Flora's paintbrush, foxtail, junglerice, fireweed, *Panicum* spp. and other similar plants, apply AMETRYNE 80W herbicide as a spray at the following rates which are based on actual area treated.

interline applications at the rate of 2½-5 lbs. per acre may be made.

Note: 1) Apply in a minimum of 30 gals. of water per acre. 2) Do not apply more than 20 lbs. AMETRYNE 80W per acre to any one crop of cane. 3) Do not apply AMETRYNE after "close-in".

Post-emergence Directed Spray to the Weeds (Florida only):

Apply ½-1½ lbs. of AMETRYNE 80W per acre as a post emergence directed spray to the weeds. Use the higher dosage rate for mixed weed infestations or high grass populations. Direct spray at the base of the sugarcane and onto emerged weeds. Make applications to control Alexandergrass (*Brachiaria plantaginea* when grass is in 3-4 leaf stage or before 3 inches in height. Repeat applications may be necessary up to crop "close-in" but should be limited to not more than 3 applications at 30-day intervals.

For mixed weed infestations, activity of AMETRYNE 80W may be increased by the addition of ½ lb. of 2,4-D amine per acre and/or 1 qt. of surfactant such as X 114 or ACL 209 for each 50 gals. of spray.

Note: 1) Apply in a minimum of 20 gals. of water per acre. 2) Use nozzle tips which will not cause atomization and spray drift. 3) Avoid wetting of foliage as injury may occur. 4) Do not apply after "close-in".

BANANAS (HAWAII ONLY):

Apply 5-10 lbs. per acre of AMETRYNE 80W in a minimum of 30 gals. of water immediately after setting plants or any time thereafter. Apply as a basal spray either as a pre-emergence treatment or as a post-emergence treatment on emerged weeds.

Repeat applications may be made at 3-4 month intervals. Do not apply more than 30 lbs. of AMETRYNE 80W per acre per year.

POTATO VINE DESICCANT (FLORIDA ONLY):

To kill potato vines and weed growth, apply 1¼-2½ lbs. per acre to mature green vines in not less than 100 gals. of water per acre. Thorough coverage must be obtained in order to achieve a satisfactory kill. Complete vine kill is normally obtained in 10-14 days. Vine kill may be delayed by unseasonably cold weather.

Note: Do not graze livestock on treated areas.



Manufactured For:

ACETO CHEMICAL CO., INC.
AGRICULTURAL CHEMICALS DIVISION

126-02 NORTHERN BOULEVARD, FLUSHING, N.Y. 11368