

ACCEPTED

APR 17 1981

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 8203-25



NET CONTENTS 5 gallons

# ATRA-MIX

FLOWABLE HERBICIDE

For  
Postemergence Weed Control  
in Corn

ACTIVE INGREDIENTS:	%
atrazine: 2-chloro-4-(ethylamino)-6-(isopropylamino)-s-triazine	38.65
INERT INGREDIENTS:	61.35
TOTAL	100.00

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side panel for additional precautionary statements.

EPA Est 8203-CN-1

EPA Reg No 8203-25-44742

\*ATRA-MIX is a trade mark of Chipman Inc., Canada

CHIPMAN CHEMICALS INC.

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River Rouge, MI 48218

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS

#### CAUTION

Fatal or harmful if swallowed. May cause irritation of eyes, nose, throat and skin. Avoid inhalation of spray mist. Avoid contact with skin, eyes or clothing.

#### FIRST AID

If swallowed, do not induce vomiting but get medical attention immediately because ATRA-MIX contains a petroleum distillate. If patient is unconscious, give him air. If on skin, wash with soap and water. For eyes, get medical attention.

#### ENVIRONMENTAL HAZARDS

This product is toxic to fish. Keep out of lakes, streams or ponds. Do not contaminate water by filling sprayers, cleaning of equipment, or disposal of wastes. Do not apply where run-off is likely to occur. Do not apply when weather conditions favour drift from treated areas as contamination, injury or death of nearby vegetation may occur. Avoid using near adjacent desirable trees, shrubs or plants as injury may occur.

#### PRODUCT INFORMATION

ATRA-MIX is a flowable formulation of atrazine for postemergence application use in corn. It is not to be tank mixed with any other oil, oil concentrate or other herbicide for postemergence use on emerged corn plants.

ATRA-MIX controls most annual broadleaf weeds and grass weeds in corn. Apply at the rates given after weeds emerge. Use lower rates on light soils and low organic matter soils. Use higher rates on heavy soils and high organic matter soils.

Atrazine acts mainly through root absorption so rainfall or irrigation is needed to move it into the root zone. Should weeds develop, a shallow cultivation or rotary hoeing will generally result in better weed control.

#### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

#### APPLICATION PROCEDURES

ATRA-MIX is to be mixed with water and applied as a band or broadcast spray to emerged weeds.

Apply ATRA-MIX in 25 to 40 gallons of water per acre to ensure adequate coverage of foliage. Operating spray pressure should be 35 to 40 psi. Screens in nozzles, in suction strainers and in-line strainers should be no finer than 50 mesh.

All spray return lines to the tank must discharge below the liquid level, and agitation should not be so violent as to cause air bubbles to form in the liquid.

Agitate the spray mixture thoroughly after any break in the spraying operation. Wash sprayer thoroughly after use by flushing with water.

NOTE: Some injury to corn may occur with ATRA-MIX especially during cold, backward weather or under other stress conditions.

#### Mixing Instructions:

- 1) Fill spray tank with water leaving space for the addition of ATRA-MIX
- 2) Engage the agitation system and pour in the ATRA-MIX.
- 3) Gentle agitation is required during the mixing.

#### RATES OF USE

##### Annual Broadleaf Weeds and Grasses

##### Postemergence Application

One application will control most annual grasses and broadleaf weeds such as barnyard grass, witchgrass, yellow foxtail, green foxtail, wild oats, giant foxtail, velvetleaf, ivyleaf, morningglory, lamb's quarters (non-resistant), redroot pigweed (non-resistant), ragweed, nightshade, purslane, wild mustard, Venice mallow, jimsonweed, smartweed, prickly sida, and chickweed.

Control of seedling to 1 inch high (1 to 2 leaf)

of ATRA-MIX

pints  
pints  
pints

andy Soils where annual on of broadleaf weeds is

A MIX should be supple- specific for the control

ster per crop acre.

water in early fall or early at the application as an

water in early fall or ear-

tus): Apply 10 pints of ore than 1 inches high.

in any one year. 2) Land corn until the following row (moldboard or disc) is applied after June 10, or injury may occur. 5) If or comparable rates in a code the next rotational ere rainfall is sparse and eeds in corn only when precede other rotational Nebraska and Kansas, ns if the broadcast rate nd) or injury may occur. beans), spring-seeded ng ATRA-MIX applica- d forage to livestock for

water, food or feed by and dump rinsate into oved for pesticide con-

ms set out on the label ty arising from the use tion.

181