RESTRICTED USE PESTICIDE

(GROUND AND SURFACE WATER CONCERN)

For retail sale to and use only by certified applicators or persons under their direct supervision and only for those uses covered by the certified applicator's certification. This product is also a "Restricted Use" heroicide due to Atrazine ground water concerns. Users must read and follow all precautionary statements and instructions for use in order to minimize potential for Atrazine to reach ground and surface water.

ACCEPTED

JAN 13 1995

Under the Federal Insecticide, Fungicide, and Rodenticido Act, as amended, for the pesticide

WEED PRO

BEST AVAILABLE CONT

BY WEIGHT

Atrazine 4

ACTIVE INGREDIENTS

EPA Reg. No. 10 20 For Season long control in corn and sorghum and certain other crops.

KEEP OUT OF REACH OF CHILDREN CAUTION

SEE ADDITIONAL PRECAUTIONARY STATEMENTS AND DIRECTIONS FOR USE INSIDE BOOKLET

Mig. for:

Combelt Chemical Company · P.O. Box 410 · McCook, Nebraska 69001

TIONS FOR USE AND CONDITIONS OF SALE AND WARRANTY
YANT: Read the entire Directions for Use and the Conditions of Sale and Warranty
using this product. If terms are not acceptable, return the unopened product container

at once. Conditions of Sale and Warranty

The Directions for Use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate affirisks inherently associated with use of this product. Cropinjury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application all of which are beyond the control of CORNBELT CHEMICAL CO, or the Seller. All such risks shall be assumed by the Buyer.

CORNBELT CHEMICAL CO, warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use subject to the inherent risks referred to above. CORNBELT CHEMICAL CO, makes no other express or implied warranty-of-Fitness or Merchantability or any other-express-or implied warranty. In no case shall CORNBELT CHEMICAL CO, or the Selter be tiable for consequential, special, or indirect damages resulting from the use or handling of this product, CORNBELT CHEMICAL CO, and the Selter offer this product, and the Buyer and use accept it, subject to the foregoing Conditions of Sale and Warranty, which may be vaned only by agreement in writing signed by a duly authorized representative of CORNBELT CHEMICAL CO.

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

this product only in accordance with its labeling and with the Worker Protection Oct. als product only in accordance with its labeling and with the Worker Protection of Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance, it also contains specificins ructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restrictedently interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours. Exception: If the product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

Coveralis

Waterproof gloves

Chemical-resistant footwear plus socks

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the sco of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WP applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Do not enter treated areas without protective clothing until sprays have dried.

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR WEED CONTROL, CROP INJURY, OR ILLEGAL

Do not apply this product through any type of irrigation system.

General Information

This herbicide controls many annual broadleaf and grass weeds in corn, sorghum, sugar-cane, and certain other crops specified on this label. This product may be applied before or after weeds emerge.

Following many years of continuous use of this product and chemically related products, botypes of some of the weeds listed on this label have been reported which cannot be effectively controlled by this and related herbicides. Where this is known or suspected, and weeds controlled by this product are expected to be present along with resistant biotypes, we recommend the use of this product in combinations or in sequence with other registered herbicides which are not atrazines. If only resistant biotypes are expected to be present, use

ATRAZINE (2-chloro-4-ethylamir.o-6-Isopropylamino-s-triazine)40.8% 57.0% TOTAL 100.0≪ INERT INGREDIENTS EPA Reg. No. 10107-153 EPA Est. No. 10107-NB-1

Atrazine 4L, contains 4 lbs, active ingredients per gallon, Shake well before using. Use entire contents at one time,

a registered non-triazine herbicide. Consult with your state Agricultural Extension Service for

specific recommendations.

Since this product acts mainly through root absorption, its effectiveness depends on moisture to move it into the root zone. If weeds develop, a shallow cultivation or rotary hoeing will generally result in better weed control.

This product is nonflammable.

Avoid using near adjacent desirable plants or in greenhouses, or injury may occur.

To avoid spray drift, do not apply under windy conditions. Avoid spray overlap, as crop injury

Where the use directions give a range of rates, use the lower rate on coarse-textured soil and soil low in organic matter; use the higher rate on fine-textured soil and soil high in organic

Note: CORNBELT CHEMICAL CO, does not recommend applications in combination with other herbicides or oils; except as specifically described on the label or in literature published by CORNBELT CHEMICAL CO,

Application Procedures

Ground application: Use conventional ground sprayers equipped with nozzles that provide accurate and uniform application. Be certain that nozzles are uniformly spaced and are the same size. Calibrate sprayer before use and recalibrate at the start of each season and when changing carriers. Unless otherwise specified, use a minimum of 10 gallons of spray mixture/ A for all preplant incorporated, preplant surface, preemergence, and posternergence applications (with or without oil or surfactant) with ground equipment.

Use a pump with capacity to (1) maintain 35-40 psi at nozzles, (2) provide sufficient agitation in tank to keep mixture in suspension, and (3) to provide a minimum of 20% bypass at all times. Use centrifugal pumps which provide propeller shear action for dispersing and mixing this product. The pump should provide a minimum of 10 gais /minute/100 gal. tank size circulated through a correctly positioned sprayer tube or jets.

Use screens to protect the pump and to prevent nozzles from dogging. Screens placed on the suction side of the pump should be 16-mesh or coarser. Do not place a screen in the recirculation line. Use 50-mesh or coarser screens between the pump and boom, and where required, at the nozzles. Check nozzle manufacturer's recommendations.

For band application, calculate amount to be applied per acre as follows:

band width in inches row width in inches

broadcast rate per acre

amount needed per acre of field

Aerial application: Use aerial application only where broadcast applications are specified. Apply in a minimum of 1 qt. of water for each quart of this product applied per acre. For postemergence treatments on corn and sorghum, apply recommended rate in a minimum of 2 gals, of water/A. Avoid applications under conditions where uniform coverage cannot be obtained or where excessive spray drift may occur.

Avoid application to humans or animals. Flagmen and loaders should avoid inhalation of spray mist and prolonged contact with skin, and should wash thoroughly before eating and at the end of each day's operation.

Application in water or liquid fertilizer: Nitrogen solution or complete liquid forcider may replace all or part of the water as a carrier for preemergence, preplant incorporated, or prestant surface ground application on com and sorghum. Check the compatibility of this product with liquid fertilizer and/or nitrogen solution as shown below before use. "On not apply in nitrogen solution or complete liquid fertilizer after com or sorghum emerges or crop injury may occur

Compatibility Test: Since liquid fertilizers can vary, even within the same analytis, always check compatibility with herbicide(s) each time before use. Be especially cireful, when using complete suspension or fluid fertilizers as serious compatibility problems, are more likely to ocour. Commercial application equipment may improve compatibility in some instances. The following test assumes a spray volume of 25 gals, per acre. For other spray volumes, make appropriate changes in the ingredients. Check compatibility using this procedure

- Add 1 pint of fertilizer to each of 2 one-quart jars with aight flds.
- To one of the jars, add 1/4 tsp. or 1.2 milliliters of a compatible tylegens approved for this use, such as Compex* or Latron AG-44* (1/4 tsp. is equivalent to 0 pts per 100 gals, spray). Shake or stir gently to mix.
- To both jars add the appropriate amount of herbicide(s). If more than one herbicide is used, add them separately with dry herbicides first, flowables next, and emulsihable concentrates last. After each addition, shake or stir gently to thoroughly mix. The appropriate amount of herbicides for this test follows.

Dry herbicides: For each pound to be applied per acre, add 1. Slevel teaspoons to each jar. Liquid herbicides: For each pint to be applied per acre, add 0.5 teaspoon or 2.5 mill liters 4. After adding all ingredients, put lids on and tighten, and invert each jar ten times to mix. Let the mixtures stand 15 minutes and then look for separation, large tlakes, precipitates, gets, heavy oily film on the jar, or other signs of incompatibility. Determine if the compatibility agent is needed in the spray mixture by comparing the two jars. If either mixture separates, but can be rormixed readily, the mixture can be sprayed as long as good agitation is used. If the mixtures are accompatible, test the following methods of improving comparibility: (A) sturry the dry herbicide(s) in water before addition, or (B) add 1/2 of the compatibility agent to the fertilizer and the other 1/2 to the emulsifiable concentrate or flowable herbicide before addition to the mixture.

Application in water plus emularitable oil or oli concentrate: Adding emulsitiable oil (petroleumderived, patroleum-derived oil concentrate, or single or mixed crop-derived oil concentrate) to postemergence water-based sprays in com and sorghum may improve weed control. However, under certain conditions, the use of either type of oil may seriously injure the crop. To minimize this possibility, observe the following directions:

Use one of the following property emulsified:

- 1. A suitable oil concentrate containing at least 1% but not more than 20% suitable emulsifier or surfactant blend.
- Petroleum-derived oil containing at least 1% suitable emulsifier.

Note: In the event of a compatibility problem when mixing oil with this product and water, a compatibility agent such as Compax® or Latron AG-44® should be used. Any of the above oils contaminated with water or other materials can cause compatibility problems and/or crop injury.

companiently agent such as compared to carrier such the problems and/or crop injury.

Mixing procedures - all usee: (1) Be sure sprayer is clean and not contaminated with any other materials, or crop injury or sprayer clogging may result. (2) Fill tank 1/4 full with clean water, nitrogen solution, or complete liquid fertilizer. (3) Start agitation. (4) Be cartain that the agitation system is working properly and creates a rippling or rolling action on the Bound surface. (5) Pour product directly from container into tank. (6) Continue fifting tank until 90% full. Increase agitation if necessary to meintain surface action. (7) Add emulsifiable oil, oil concentrate, or tank into herbicide(s) after this product is thoroughly suspended. (8) Finish fitting tank. (9) Empty tank as completely as possible before ratifiling to prevent buildup of oil or emulsifiable concentrate residue. Maintain agitation to avoid separation of materials. (10) If an oil or emulsifiable concentrate film starts to build up in tank, drain it and clean with strong detergent solution or solvent. (11) Clean sprayer thoroughly immediately after use by flushing system with water containing a detergent. Rotational crops: (1) Do not rotate to any crop except comion or sorghum until the following year, or injury may occur. (2) If applied after June 10, do not rotate with crops other than comion or sorghum is been accompliant or sorghum or when a crop of untreated comion sorghum is to precede other rotated crops. (4) In eastern parts of the Dakotas, KS, western MN, and NE, do not rotate to soybeans if the rate applied to comion sorghum was more than 4 pts/A or equivalent band application rate, or soybean injury may occur. (5) Injury may occur. (6) Do not plant sugar heats, tobacco, vegetables (including dry beans), spring-seeded small grains, or smail-seeded legumes and grasses the year following application, or injury may occur.

Atrazine 4L Applied Alone - Corn or Grain Sorghum

Preplant Surfac pts/A With Oil) ce-Applied, Preplant Incorporated, or Preemergence (or Postemergence at 4

Broadleaf and Grass Weed Controlled

barnyardgrass (watergrass)" giant foxtail " cocklebur ** groundcherry green toxial *** imsonweed large (hairy) crabgrass 'velvotiezi (buttonweed)

nightshade pigweed pursiane :acweed

mustards wid oats yellow foxtari ***

annual morningglory witchgrass (Panicum capillare) ***

sickleped ** Postemergence with Emulsifiable Oil or Oil Concentrate in Water (2+2.4 pts./A)

Bruadleal Weed Controlled

arinual mominggion;

imsonweed ambsquarters

kochia.

lambsquarters

mustards pigweed

rag weed smanweed wild buckwheat

Where there are state/local requirements regarding atrazine use (including lower maximum rates and/or setbacks) which are different from the label, the more restrictive/protective requirements must be followed

Certain states may have established irate limitations within specific geographical areas. Consult your state leed pesticide control agency for additional information. It is a violation of this label to deviate from state use regulations.

"Indicates partial control only.

tial control only on medium and fine textured soils.

Proposent Surface-Applied (Broadleaf and grass control): Use on medium- and fine-textured with minimum-tiliage or no-tiliage systems only in CO, IL, IN, IA, KS, KY, MN, NO, MT, NE, ND, SD, WI, and WY. Apply the recommended rate of Arrazine 4L shown on Table 1 on next page up to 30 days prior to planting. On coarse-textured soils, do not apply more than two weeks prior to planting. If weeds are present at the time of treatment, apply in tank mix combination with a contact herbicide (for example, Gramoxone® Extra or Roundup®). Observe directions for use, precautions, and restrictions on the label of the contact herbicide.

Note: To the extent possible, do not move treated soil out of the row or move untreated soil to the surface during planting, or weed control will be diminished.

Preplant Incorporated (Broadleaf and grass control): Broadcast in spring after plowing at rate in Table 1. Apply to the soil and incorporate before, during, or after final seedbed preparation. Avoid deep incorporation. For best results, apply within two weeks prior to planting.

Preemergence or at planting (Broadleaf and grass control): Apply during or shortly after planting before weed emergence, at rate in Table 1.

Postemergence (Broadlest and grass control): Apply before weeds exceed 1.5 in, in height and before com exceeds 12 in, in height at rate in Table 1.

Table 1: Broadlesf and Grass Weed Control on Corn *

FOR ALL SOIL APPLICATIONS PRIOR TO CROP EMERGENCE

On Highly Erodible Soils (as defined by SCS) If conservation liflage is practiced, leaving at least 30% of the soil covered with plant residues at planting, apply 4 pts. /A as a broadcast spray.

If the solf coverage with plant residue is less than 30% at planting, a maximum of 3.2 pts./A may be applied.

On Soils Not Highly Erodible Apply 4 pts./A as a broadcast spray

FOR POSTEMERGENCE APPLICATION

If no atrazine was applied prior to com emergence, apply 4 pts: A broad-cast apply. If a post-emergence treatment is required following an earlier herbicide application, the total atrazine applied may not exceed 2. 5 lbs. active ingredient (5 pts. of this product) per acre per calendar

Broadleal control 'eastern CO, western KS, western NE, NM, OK Panhandle, west TX, and eastern WY): On send, loamy sand, sandy loam, mild to strongly alkaline soil, and all recently leveled soil, apply no more than 2.3 pts JA, either preplant surface, preplant incorporated, or preemergence. On other soils in these areas, apply rate in Table 1 for broadleal and grass control.

Where there are state/local requirements regarding atrazine use (including lower maximum rates and/or set-backs) which are different from the label, the more restrictive/protective requirements must be followed. Certain states may have established rate limitations within specific geographical areas. Consult your state lend pestiode control agency for additional information. It is a violation of this label to deviate from state use regulations.

Postemergence with emulsifiable oil or oil concentrate in water: Add the following volume of one of the type oils indicated for aerial or ground application unless the oil label specifies otherwise.



Oil concentrate (Crop or Petroleum-derived)

Type Oil

Petroleum derived on

Ground

Aerial

Application

Application 1/2-1 qt/A

1 qt./A 1 gal/A 2 qts/A

Petroleum derived on

Note: Crop-derived or petroleum-derived oil concentrates should contain at least 1% but not more
Petroleum-derived oils should contain at least 1% but not more than 20% suitable emulsilier or surfactant blend. Petroleum-derived oils should contain at least sul able emulsilier.

Broadlesf and grass control: For postemergence control of those weeds listed under Preplant Incorporated and Preemergence, broadcast 4 pts./A plus emulsifiable oil or oil concentrate after weed emergence, but before weeds reach 1.5 inches in height and before corn exceeds 12 inches

in height.

Broadlesf control: For postemergence control of those weeds listed under Postemergence with emulsifiable oil or oil concentrate in water, broadcast 2.4 pts./A plus emulsifiable oil or oil concentrate before pigweed and lambsquarters reach 6 inches in height and before all other weeds reach 4 inches in height. A cultivation may be necessary if all weeds are not controlled or if weeds. regrow.

regrow.

Precautions: For applications with emulsifiable oil or oil concentrate in water: (1) Inbred lines or any breading stock may be severely injured by applications with emulsifiable oil or oil concentrate. (2) Adding other insecticides, herbicides, liquid fertilizers, or other materials is not recommended, because they may cause compability problems or crop injury. (3) Store and handle emulsifiable oil and oil concentrate carefully. Oil contaminated with even a small amount of water may not emulsify properly when added to the tank. To avoid crop injury, (4) Do not apply when crop is under creas from protonged cold, west weather, poor fertility, or other factors, or when crop is well and ucculent from recent rainfall. (5) Do not exceed 2.5 ibs. active ingredient (or 5 pts. of this product) per acre per calendar year. (6) Postemergence applications to commust be made before comexceeds 12 inches in height.

Table Michigan for Corp.

Tank Mixtures for Corn

This product may be tank mixed with these herbicides for control of certain broadleaf and grass weeds in com:

Dual* (metotachior)
Dual + Gramotone Extra
Dual + Roundup (Glyphosate)
Dual + Princep*
Dual*

Lasso or Lasso EC + Roundup Lasso or Lasso EC + Gramoxone Extra Gramoxone Extra Princep

Dual + Princep + Roundup Ramrod® (propachlor) Lasso® or Lasso EC (alachlor)

Princep + Gramoxone Extra Princep + Roundup

Roundup Sutan +*

Use tank mix directions appearing on the labels of the above herbicides when tank mixing with this product. Observe all precautions and limitations on labeling of products used in a particular tank mix.

Note: When the labels of the above herbicides refer to atrazine 80W, use equivalent rates of WEED PRO Airzzine 4L. One lb. of 80W = 1.6 pts. of 4L.

In addition to the weeds listed under WEED PRO Atrazine 4L Applied Alone - Corn or Grain Sorghum - Preplant Surface-Applied, Preplant Incorporated, or Preemergence, this combination also controls crabgrass, tall panicum, and carpetweed. Broadcast tankmix before planting, at planting, or after planting, but before crop and weeds emerge, at rates in Table 2. Use the 1:1 ratio for control of most weeds. Use the 1:2 ratio for expected heavy infestations of crabgrass and tall penicum. Cuthvate shallowly if weeds develop.

Preplant Surface-Applied: Use on medium- and fine-textured solls with minimum-liflage or no-tiliage systems only in CO, It., IN, IA, KS, KY, MN, MO, MT, NE, ND, SD, WI, and WY. Apply the recommended_rate_of_WEED_PRO_Atrazine_4L and Princep_shown in Table 2 up to 30 days prior to planting. Applications made less than 30 days prior to planting may be as either a split or single treatment. On coarse-textured soils, do not apply more than two weeks prior to planting. Refer to the WEED_PRO_Atrazine_4L_Alone - Preplant Surface-Applied section of the corn label for additional details.

If weeds are present at time of treatment, apply in a tank mix combination with a contact herbicide (for example, Gramoxone Extra or Roundup). Observe direction to: use, precautions, and restrictions on the label of the contact herbicide.

Note: To the extent possible, do not move treated soil out of the row or move untreated soil to the surface during planning, or weed control will be diminished.

Preplant Incorporated: Apply to the soil and incorporate in the spring before, during, or after final seedbed preparation. Avoid deep incorporation. For best results, apply within two weeks prior to planting.

Preemergence: Apply during or shortly after planting, but before crop and weeds emerge.

Refer to Corn sections of this label and to Princep 80W, Princep Caliber 90, or Princep 4t, labels for further directions, limitations, and precautions.

Sod Testure	Brondcast rate/A			
	1:1 ratio		1:2 Ratio	
	This Product	Princep 80W ¹	This Product	Princep 80W1
Sand, loamy sand, loam	2 pts.	1.25 lbs.	1.32 pts.	1.67 lbs
Loam, silt loam, silt, day loam, sandy day loam, silty day loam, sandy day, or silty day with low organic metter	2.4 pts.	1.5 lbs.	1.6 pts.	2 Hbs.
Loam, silt loam, silt, day loam, sandy day loam, silty day loam, sandy day, or silty day with medium to high roganic matter, and day including dark or arise sols of the Com Beth	3 pts.	1.8 ks.	■ 1 92 pts.	2486.

For control of most weeds

** For control of expected heavy infestations of crabgrass and fall panicum.

** When using Princep Caliber 90 or Princep 4L, use equivalent rates. One lb. of Princep 80W equals 0.9 lb. of Princep Caliber 90 or 1.6 pts. of Princep 4L

"When using Princep Caliber 90 or 1.6 pts. of Princep 4L, use equivalent rates. One ib. of Princep 80W equals 0.9 lb. of Princep 80W, Princep 4L, or Princep Caliber 90 ptus Roundup: Use as table history for preemergence and posterier rence control of certain broadleaf and grass weeds where Corty life planted directly into a cover crop, established sod, or in previous crop festiques. Refer to Roundup label for all directions, weeds controlled, plecautions, and limitatings.

Princep 80W, Princep 4L, or Princep Caliber 90 plus Gramoxone Extra: Use as table mixture with Princep and Gramoxone Extra to kill existing vegetation and for residual weed controlled where corn will be planted directly into a cover crop, established sod, or in previous crop residues. Add this product and Princep to water in spray tank, agitating unfit indicingly mixed. Then add Gramoxone Extra and a nononic surfactant, such as X-77°. Continue agitation during application Broadcast 2-4 pts. of Inis product plus 1.25-2.5 lbs. of Princep 80W (or 2-4 pts. of Princep 4L, or 1.1-2.2 lbs. of Princep Caliber 90) plus a suitable amount of Gramoxone Extra in 20-50 gals. of water per sprayed acre. Refer to the Gramoxone Extra label for the appropriate rates to critical in this lank mixture. Apply before, during, or after planting, but before com emerges. Add 0.5 pt. of a nonionic surfactant, such as X-77, per 100 gals, of spray mixture. Use the higher rate of Gramoxone Extra specified on the tabel if existing vegetation is 4-6 inches tall. This mixture will not control weeds taller than 6 inches.

Refer to further immations and precautions on labels for this product, Princep, and Gramoxone Extra.

Precaulions for all applications to com: (1) To avoid crop injury and illegal residues, do not apply more than 2.5 ibs /A active ingredient (2.5 Ots or 5 pts /A of this product) per calendar year. (2) For best control of velvetleaf and cocklebur, the application rate cannot be less than 2 ibs./A active ingredients, either alone or in tank mix combinations. (3) Following harvest, plow (moldboard or disk plow) and thoroughly till soil in fall or spring to minimize possible injury to spring-seeded rotational crops, regardless of rate used.

Note for all applications to corn: Do not graze or feed forage from treated areas for 21 days following application, or illegal residues may result.

Sorghum and Sorghum-audan Hybrids (Grain and Forage Types)

If weeds are present at time of treatment, apply in a tank mix combination with a contact herbicide (for example, Gramoxone Extra or Roundup). Observe directions for use, precautions, and restrictions on the label of the contact herbicide.

Note: To the extent possible, do not move treated soil out of the row or move untreated soil to the surface during planting, or weed control will be diminished.

Preplant Incorporated (Broadlest and grass control): Broadcast in spring after plowing at rate shown in Table 3. Apply before, during, or after final seedbed preparation. If soil is after worked after application, avoid deep incorporation. For best results, apply within two weeks prior to planting. Preemergence (Broadlesf and grass control): Apply during or shortly after planting, but prior to weed or crop emergence at rate shown in Table 3.

able 3: Broadlesf and Grass Weed Control on SORGHUM*

FOR ALL SOIL APPLICATIONS PRIOR TO CROP EMERGENCE

On Highly Erodible Solia (as siglined by SCS) If conservation ultage is practiced, leaving at least 30% of the soil covered with plant residues at planting, apply 4 pts./A as a broadcast spray.

If the soil coverage with plant residue is less than 30% at planting, a maximum of 3.2 pts /A may be applied.

On Soils Not Highly Erodible Apply 4 pts:/A as a broadcast spray

FOR POSTEMERGENCE APPLICATION

If no atrazine was applied prior to corn errier jence, apply 4 pts.//A broadcast apply. If a postemergence treatment is required following . in earlier herbicide application, the total atrazine
applied may not exceed 2. 5 lbs, active ingredient (5 pts. of this product) per acre per calendar.

apply preplant surface or preplant incorporated in AL, AR, FL, GA, LA, MS, NC, NM, OK, or TX. Do not apply preemergence in NM, OK, or TX, except in northeast OK and the TX Gulf Coast.

Where there are state/local requirements regarding atrazine use (Including lower maximum rates and/or set-backs) which are different from the label, the more restrictive/protective requirements must be followed. Certain states may have established rate limitations within speccific geographical areas. Consult your state lead pesticide control agency for additional information. It is a violation of this label to deviate from state use regulations.

In case of planting failure, sorghum or com: may be replanted. Do not make a second broadcast application, or injury may occur. If originally applied in a band and sorghum or com is replanted in untrested row middles, this product may be applied in a band to the second planting.

Preemergence broadleaf weed control in furrow irrigated bedded sorghum (AZ and CA only): For preemergence control of many broadlest weeds, broadcast 1.6-2.4 pts./A after bed preparation, during or after planting, but before sorghum and weeds emerge and before the first furrow infraction. Follow with several regular impations, making sure to thoroughly wet all soil.

Procautions for preemergence application to furrow impated bedded sorghum in AZ and CA: To avoid possible sorghum injury, do not use on sand or loamy sand soil or on sorghum planted in furrows. Applications to sorghum growing on alkalisoits or where cuts, fills, or erosion have exposed catcareous or alkalisubsoils may cause crop injury. In case of crop failure, do not replant sorghum for 8 months following application. Com may be planted immediately.

for 8 months robowing application. Com may be planted immediately. Postemergence broadleaf weed control with emulsifiable oil or oil concentrate in water: Broadcast 2.4 pts./A for control of many broadleaf weeds. Apply before pigweed and lambsquarters reach 6 inches in height and before all other weeds reach 4 inches in height. In CO, western KS, NM, OK, TX, and desert regions of AZ and CA, apply when sorghum is 6-12 inches in height, but before it reaches boot stage. In all other areas, apply after sorghum reaches the 3-leaf stage but before it exceeds 12 inches in height. Add 1 gat, of emulsifiable oil/A for ground application and 0.5 gat/A for sertal application, or edd 1 gt./Aof oil concentrate for ground application. A cultivation may be necessary it all weeds are not controlled or it weeds regrow.

ist of weeds controlled, see WEED PRO Atrazine 4L Applied Alone - Corn or Grain Jum - Postemergence with Emulsifiable Oil or Oil Concentrate in Water.

Precautions for applications with emutsifiable oil or oil concentrate in water." See "Precautions for applications with emutsifiable oil or oil concentrate in water" in Corn section.

Post emergence broadless weed control with surfactant (CO, Western KS, NM, OK, TX, and desert regions of AZ and CA only): Broadcast 2.4 pis./A pius 0.75-1.5 pis. of surfactant after sorghum reaches 6 inches in height, but before weeds exceed 1.5 inches in height. Apply only on sandy loam and finer textured soil.

sandy loam and finer textured soil.

Precautions for all applications to sorghum: (1) Heavy rain immediately following application tends to cause excessive concentrations of herbicide in seed furrow, resulting in possible crop injury. Do not apply to furrow-planted sorghum until furrows are leveled (plowed in). Level deep planter marks or seed furrows before application. (2) Application to sorghum growing under stress caused by minor element deficiency or to sorghum growing on highly calcareous soil may result in crop injury. (3) following harvest, plow (moldboard or disk; low) and thoroughly till soil in fall or spring to minimize possible injury to spring-seeded rotational crops, regardless of rate used. (4) Injury may occur if both this herbicide, preplant surface, preplant incorporated, or preemergence, and an alplanting systemic insecticide applied in-furrow are used. (5) Do not apply more than 2.5Abs, active ingredient (5 pts. of this product) per acre per calendar year. (6) For all soil applications prior to crop emergence (accept for pre-emergence use on bedded sorghum in Az and Cal, do not apply to coarse-lextured soils i.e., sand, learny sand, or to medium and fine-textuted soils having less than 1% organic matter, or injury may occur. (7) For postemergence applications, do not apply to sand or loamy sand, or injury may occur. or loamy sand, or injury may occur.

Note: Do not graze or feed forage from treated areas for 11 days following applications, or illegal residues may result.

Tank Mixtures for Grain Sorghum

Dual 8E: Use as tank mixture with Dual 8E for cuntrol of those weeds fisted on the Dual 8E label, as well as on this label. Use this tank mixture only on sorghum seed treated with Concept. Refer to the Dual 8E label for all directions, precautions, and limitations. Winter Weed Control in Texas

For postemergence control of winter weeds citity, such as henorit, seedling dock, and annual thistle on fall bedded land in the Gulf Coast and Bli citiands of Taxas. Apply 0.8-1 qt./A postemergence to the weeds in November or December to lar of that will be planted to corri, grain sorghum, or forege sorghum the following spring. For best results, add a suitable surfactant, such as X-77, at the rate of 0.5% of the spray volume, an emulsifiable of at the rate of 1.0% of the spray volume, or an oil concentrate at the rate of 1 qt. per acre.

Normal weed control programs may be used in the following corn, grain sorghum or forage sorghum crop, Note: Do not plant any crops except corn, grain sorghum, or forage sorghum the spring following this treatment, or illegal residues may result.

WEED PRO Atrezine 4L Alone - Chemical Fallow

Wheel-Sorghum-Fallow: To control annual broadleal and grass weeds following wheal harvest and in the following sorghum crop when grown under minimum tillage, broadcast 6 pts./A to wheal stubble immediately following wheat harvest. If weeds are present at application, remove them with a sweep plow or other suitable implement after application, or use an approved contact herbicide.

before or after the application of WEED PRO Atrazine 41. Plant sorghum into wheat stubble the following spring with minimum soil disturbance. Use a surface planter or a planter leaving a shallow furrow. If weeds are present at planting, remove them with a sweep plow or other suitable implement before planting.

For the list of weeks controlled, see WEED PRO Atrazine 4L Applied Alone - Corn or Grain Sorghum - Preplant Surface-Applied, Preplant Incorporated, or Preemergence.

Precautions: (1) Use only on sit loam or finer textured soil or crop injury may result. (2) Wheel sorghum-fallow cropping sequence must be followed. (3) Do not apply following sorghum harves. Note: To avoid illegal residues, do not graze or feed forage from treated area to livestock. To avoid illegal residues and crop injury, do not plant any crop other than those on this label within 18 months. lollowing treatment.

Wheat-Corn-Fallow (KS,NE): This product controls cheatgrass (downy brome, chess), kochia, mustards, pigweed, Russian thistle, wild lettuce, wild sunflower, and volunteer wheat during period after wheat harvest. Weed control may extend into following corn crop grown under ininimum tillage. Follow directions for use, notes, and precautions in the "Wheel-Sorghum-Fallow" section above, substituting corn for references to sorghum.

Wheat-Fallow-Wheat (CO, KS, MT, NE, ND, SD, and WY): For preemergence control of cheatgrass (downy brome, chess), common lambsquariers, field pennycress, kochia, mustard, Russian thistle, wild lettuce, and suppression of volunteer wheat during fallow period of a wheat-latiow-wheat rotation, broadcast 1-2 pts./A on all soils except those listed under "Precautions," For control of pigweed and wild sunflower, use the higher rate. Apply to stubble ground. Treat only once during same fallow period.

Tank Mixtures for Chemical Fallow

Wheat-Sorghum-Fallow or Wheat-Corn-Fallow (KS, NE,)

Wheat-Sorghum-Fallow or Wheat-Corn-Fallow (KS, NE,)
Cyclone/Gramoxone Extra: If weeds are present at application, a tank mix with Cyclone/
Gramoxone Extra may be used. Broadcast 6 pts, of WEED PHO Atrazine 4L plus a suitable amount of Cyclone/Gramoxone Extra in 20-60 gats, of water/A by ground equipment. Add 0.5-1 pt. of a nonionic surfactant, such as SPRAYFUSE 90, per 100 gats, of spray mixture. Add WEED PRO Atrazine 4L to spray tank first and thoroughly mix with water. Then add Cyclone/Gramoxone Extra followed by surfactants. Use the higher rate of Cyclone/Gramoxone Extra specified on the leabel if weeds are 4-6 inches tall. This mixture will not control weeds taller than 5 inches. Apply to stubble ground. Treat only once during same tastow period. Refer to Gramoxone Extra/Cyclone tabel for further directions, precautions, and limitations.

Wheat-Eatlow-Mitmae (CO, KS, Arr. ME, ND, CO, 1-2000)

Wheat-Fallow-Wheat (CO, KS, MT, NE, ND, SD, and WY)

Primes-Parow-Wheet (LO, KS, MT, NE, ND, SD, and WY)
Cyclone/Gramoxone Extra: If weeds are present at application, a tank mix with Cyclone/
sramoxone Extra may be used. Broadcast 1-2 pts, of WEED PRO Atrazine 4L plus a suitable
amount of Cyclone/Gramoxone in 20-60 gals, of water/A by ground equipment. Add 0.5-1 pt, of a
nononic surfactant, such as SPRAYFUSE 90, per 100 gals, of spray mixture. Add WEED PRO
Atrazine 4L to spray tank first and thoroughly mix with water. Then add Cyclone/Gramoxone Extra,
followed by surfactant. Use the higher rate of Cyclone/Gramoxone Extra specified on the tabel if
weeds are 4-6 inches tall. This mixture will not control weeds taller than 5 inches. Apply to stubble
ground. Treat only once during same tallow period. Refer to Cyclone/Gramoxone Extra label for
further directions, precautions, and firmitations.
If weeds are present at application and this product is used along use either an approved

If weeds are present at application and this product is used alone, use either an approved contact herbicide before or after treatment, or tillage after treatment.

Use tillage to control weeds which escape during fallow period. Till before planting. For this product applied alone or in tank mixture with Cyclone/Gramexone Extra, plant at least 2 inches deep and 12 months or more after application.

Landmaster II (CO, IA, KS, MO, NE, OK, OR, SD, WA1

Landmaster II (CO, IA, KS, MO, NE, OK, OR, SD, WAY
If weeds are present at application a lank mix with Landmaster II may used. Apply 40 ounces of Landmaster II plus 2 pts. or less of WEED PRO Atrazine 4UA. Use 54 ounces Landmaster II plus 6 pts. or less of WEED PRO Atrazine 4UA. Use 64 ounces of Landmaster II plus 6 pts. or less of WEED PRO Atrazine 4UA for hard to control grass species. Barryard grass will be suppressed at 64 ounces of Landmaster II per acre and controlled at 96 ounces per acre. The addition of Ammonium Sulfate is recommended to increase the performance of Landmaster II and WEED PRO Atrazine 4L, in Orogon and Washington, do not exceed 2 pts. of WEED PRO Atrazine 4L per acre. For ground applications, apply in 3 to 10 gallons of water/A. For senal applications, apply in 3 to 5 gallons of water/A. Refer to the Landmaster II tabel for further directions, precautions, and limitations.

Roundup RT (CO, ID, *KS, *MN, MT, *NE, ND, *OK, SD, UT, *WA, WY)

Roundup RT (CO, ID, *KS, *MN, MT, *NE, ND, *OK, SD, UT, *WA, WY)
If weeds are present at application a tank mix with Roundup RT may used. Apply 12 ounces of Roundup RT plus 2 pts. or less of WEED PRO Atrazine 4L/A, or 16 ounces Roundup RT plus 4 pts. or less of WEED PRO Atrazine 4L/A plus 0.5 to 1 percent nonionic surfactant such as SPRAYFUSE 90 by total spray volume. In Oregon and Washington, do not exceed 2 pts. of WEED PRO Atrazine 4L/A Ramyardgrass will be suppressed at the 20 ounces per acre rate and will require up to 26 ounces per acre for control. The addition of Ammonium Suffate is recommended to increase the performance of Roundup RT and WEED PRO Atrazine 4L, plus a nonionic surfactant such as SPRAYFUSE 90 in a tenk mix. For ground applications, apply in 3 to 10 gallons of water/A. For aerial applications, apply in 3 to 5 gallons of water/A. Refer to the Roundup RT label for further directions, precautions, and limitations. "Roundup RT can only be used in certain counties in Kansas, Minnesota, Nebraska, Oregon, and Washington. Check the Roundup RT label on those county restrictions.

Landmaster BW: (All states except: AL, FL, TN, HL, AK, SC, ME, NH, YT, CH, CA, GA, MD)

Landmaster BW: (All states except: AL, FL, Th, HI, AK, SC, ME, NH, VT, OH, CA, GA, MD). If weeds are present at application a tank mix with Landmaster BW may used. Apply 40 ounces of Landmaster BW plus 2 pits, or less of WEED PRO Atrazine 4L/A, Use 64 ounces of Landmaster BW plus 6 pits, or less of WEED PRO Atrazine 4L/A. Use 64 ounces of Landmaster BW plus 6 pits, or less of WEED PRO Atrazine 4L. The addition of Ammonium Sulputa is recommended to increase the per-formance of Landmaster BW and WEED PRO Atrazine 4L. In Oregon and Washington, do not exceed 2 pits, of WEED PRO Atrazine 4L, per acre. For greund applications, apply in 3 to 10 gallons of water per acre. For aerial applications, apply in 3 to 3 gallons of water per acre. Refer to the Landmaster BW label for further directions, preculations, and limitations. Precaudions: To avoid crop injury, (1) Do not use on sand soid. (2) Bo not treat elocated further and carryon series in western NE and adjoining countries in CO and WP (4) Do not literal soils with calcareous surface layers. (5) Avoid spray overlap.

Note: Do not graze treated areas within 6 months after application, or illegal residues may result. Aerial application: In order to assure that spray will be controllable within the target area when used according to lebel directions, make applications at a maximum profit of 10 8, June 10 will be controllable within the target area when used according to lebel directions, make applications at a maximum profit of 10 8, June 10 wild mozzles at a maximum prossure of 40 pst., and restrict application to periods when wind speed 900s not exceed 10 m.p.h.. To assure that spray without adversely affect adjacent sensitive ribritaryes plants, apply WEED PRO Atrazine 4L alone by aircraft at a minimum upwind distance of 400 ft. from sensitive plants.

Roadsides

To control certain annual weeds in established perennial grasses along acadsides in CO, KS, MT, NE, ND, SD, and WY, including cheatgrass (downy brome, chess), common (annual) broomweed, intile barley, medusahead, sagewort, and tumble mustard, broadcad 2 pt3/A in a minimum of 10 gals, of water by ground equipment in the fall before ground freezes, or after thawing in the spring, but before the established grasses green-up and before weeds emerge. Examples of desirable established grasses include big bluestern, bluegrams bromograss, butfalograss, crested wheatgrass include big bluestern, bluegrams are more and Wostern wheatgrass. grass, Indelingrass, little bluesiem side-oals grama, switchgrass, and Western wheatgrass. Accry only once per year. Temporary discoloration or other form of injury to the desirable perennal grasses may occur following application.

Note: To avoid Megal residues, (1) Do not cut or feed roadside grass http://dx.doi.org/10.1001/j.com/10.1

to graze freated aleas.

Sugarcane

For control of many broadles, and grass weeds, including amaranths, crabgrass, fireweed, flora's paintbrush, foxfails, junglence and wiregrass, broadcast 5-8 pts /A of WEED PRO Atrazine 4L at

IEST AVAILABLE COPY

time of planting or ratiooning, but before sugarcane emerges. Broadcast aertally in the statement of 5 gals, of spray per acre, or broadcast or band by ground equipment in a minimum of 20 gals, per acre, unless indicated otherwise. One additional application may be made over the sugarcane as it emerges, and two additional applications may be made interline after emergence as directed sprays. Repeat treatments, where needed, may be applied broadcast band, or interline as suggested with the final application being prior to close-in. Do not exceed the rate of herbicide suggested for any one crop of sugarcane.

Note: Where high rates of WEED PRO Atrazine 4L are used alone, apply in a minimum of 1 qt. of water for each 1 qt. of WEED PRO Atrazine 4L applied per acre.

Aerial application: In order to assure that spray will be controllable within the target area when used according to label directions, make applications at a maximum height of 10 ft., using low drift nozzles at a maximum pressure of 40 pst, and restrict application to pends when wind speed does not exceed 10 m.p.h.. To assure that spray will not adversely affect adjacent sensitive nontarget plants, apply WEED PRO Alrazine 4L alone by aircraft at a minimum upwind distance of 400 ft. from sensitive plants.

Florida

For control of emerged pelitiory weed: Apply 0.8-1.2 pts./A in at loast 40 gals, of water as a directed spray by ground equipment prior to close-in. Add 4 qts. of surfactant for each 100 gals. of spray. Thoroughly cover weed foliage.

For control of alexandergrass, large crabgrass, pelitiory (artiflery) weed, and spiny amaranth, use one of the following methods at planting or ratiooning:

- Apply 8 pts://A preemergence. Follow with one or two applications, as needed, postemergence to sugarcane and weed, at 4 pts://A. Treat before weds exceed 1.5 inches in height.
 Apply 1-3 times, as needed, at 4 pts://A postemergence to sugarcane and weeds. Treat before weeds exceed 1.5 inches in height.

For control of annual weeds during the summer fallow period, apply 4 pts./A to weed-free beds immediately after bed formation. Follow normal weed control orogram after planting. Precaution:: To avoid crop injury, (1) Do not apply more that 10 qts./A to any one crop of sugarcane. (2) If making 4 pts./A application during summer fallow period, do not exceed 8 qts./A during the remainder of the growing season, or illegal residues may result.

Use WEED PRO Atrazine 4L for control of barrry ard grass, pigweed, purstane and sunifower, in plant

or ration sugarcane.

Apply 8 pts:/A of WEED PRO Atrazine 4L preemergence. Follow with one or two applications, as needed, at 6 pts:/A postemergence to sugarcane and weeds.

For best results when weeds are emerge 1, add a nonionic surfactant at a consentration of 2 cts://100 gals, to the spray and apply before weeds exceed

thes in height.

Litions: (1) Injury to sugarcane may occur when under moisture stress, when soil is of low accorptive capacity, or when land is first cropped to sugarcane. (2) Do not apply after close-in. (3) Do not apply more than 20 pts/A to any one crop of sugarcane, or crop injury may result.

Turigrasses for Sod (Florida only)

St. Augustine grass, Centipede grass, and Zoysia Grass

Broadcast 4-8 pis/A according to soil texture to control those weeds listed under WEED PRO Atrazine 4L Applied Alone - Corn or Grain Sorghum - Preplant Surface-Applied, Preplant Incorporated, or Preemergence.

Muck or pear

Old beds; Within 2 days after lifting soci.

New bods: 3-4 days after sprigging or plugging

Old beds: Within 2 days after fifting sod. Sandy soil

New beds: 7-10 days after sprigging or plugging

If weeds regrow, apply an additional 4 pts./A on muck or peat, or ^pts./A on sandy soil.

Precautions: To avoid crop injury, (1) Do not apply within 30 days prior to cutting or fitting. (2) Do not apply in combination with surfactants or other spray additives. (3) Use only on lurigrass reasonably free of infestations of insects, nematodes and diseases. (4) On newly spraged turigrass, temporary slowing of growth may follow application.

Turigrass for Fairways, Lawn, Sod Production* and Similar Areas

"In states other than Florida. For use on turigrass for sod in Florida, see "Turigrasses for Sod (Florida only)" section above.

Bermudagrass, Centipede grass, St. Augustine grass, and Zoysia Grass

permudagrase, Centipode grass, St. Augustine grass, and Zoysta Grass
Apply WEED PRO Atrazine 4L after October 1 before emergence of winter annual weeds for control
of annual bluegrass, burclover, carpet burweed, chickweed, com speedwell, henbit, hop clover, and
spurweed. WEED PRO Atrazine 4L will controt annual bluegrass even if it is emerged at time of
treatment. For control of summer annual weeds listed in the preemergence section of the WEED
PRO Atrazine 4L Applied Alone - Corm or Grain Sorghum section of this label, also apply WEED
Alrazine 4L in late Winter before the weeds emerge. Apply in a minimum of 15 gals, of water
tre or 1 gal, per 1,000 sq. it.

Where annual bluegrass is the major weed, use 1 qt./A (22 ml or 0.75 fl, oz. per 1,000 sq. ft.). Use 2 qts./A (44 ml or 1.5 fl. oz. per 1,000 sq. ft.) for control of the other weeds named above. Do not exceed 1 qt./A per treatment on newly sprigged turigrass or on hybrid bermuda grass such as Tillawn, Tilway, and Ormond.

For continued summer annual weed control, apply another 1 of JA at least 30 days after the previous application, but not after April-15. However do not make more than two applications of this product

application, but not after April-15. However do not make more than two approperations per year.

Precautions: On newly sprigged furigrass and hybrid bermudagrass, temporary slowing of growth and yellowing may occur following application. To avoid furf injury, (1) Use only on turigrass reasonably free of infestations of insects, nematodes, and diseases. (2) Do not use on golf greens. (3) Do not use north of NC (except may be used in Virginia Coastal Plains) or west of the high rainfall areas of eastern OK and eastern TX. (4) Do not use on muck or alkatine soils. (5) Do not apply over the rooting area of trees or ormamentals not listed on this label. (6) Do not overseed with desirable turigrass within 4 months before or 6 months after treatment. (7) Do not apply this product to newly seeded bermudagrass until it has overwintered and has a welf-developed rhizome system. Do not exceed 2 qts. product/A within 12 months of seeding bermuda grass.

Note: Do not graze or leed turi dippings to animals, or illegal residues may result.

Macadamia reuse
For preemergence control of many broadleaf and grass weeds, including crabgrass, loxial, wiregrass, Flora's paintbrush, spanish needles, and fireweed, broadcast 4-8 pts/A before harvest and before weeds emerge. Repeat as necessary. Do not spray when nuts are on ground during harvest period. Do not apply by air.

Guava

Use only on established plantings which are at least 18 months old. Apply as a directed spray at 4-8 pts/A of WEED PRO Afrazine 4t, in 20-50 gats, of spray mix preemergence or early postemergence to weeds. When applying postemergence, the use of a surfact an land greater spray volume (80-100 gats, of spray mix per acre) may enhance weed control. This product controls many annual broadleaf and grass weeds, including fireweed, purslane, scarlet pimpernel, spanish needles, and sowthistle.

Notes: To avoid illegal residues, (1) Do not allow spray to contact foliage or fruit. (2) Do not apply more frequently than at 4 month intervals. (3) Do not apply more than 16 pts, of WEED PRO Atrazine

Confers

For control of annual broadleaf and grass weeds prior to transplanting, after transplanting or in established confert (including Douglas fir grand fir noble fir, white fir, Austrian one dishop one during the prior of the prior of

iquale to activate WEED PRO Atrazine 4L, apply during tall prior to spring transplanting. S inacequate to satisfact the second of the second of the list of weeds controlled, see WEED PRO Atrazine 4L Applied Alone - Corn or Grain Sorghum - Preplant Surface-Applied, Preplant Incorporated, or Preemergence.

Quackgrass control: Broadcast 8 pts. in a minimum of 5 dats, of water per acre by air or 10 gals, by ground between fall and early spring while trees are dormant and before quackgrass is more than 1.5 inches fail.

Precations: (1) In areas west of the Rocky Mountains (except the Great Basin), grazing may begin 7 months after a fall application or 3 months after a winter or spring application. (2) To prevent illegal residues, to not graze treated areas of the Great Basin, or areas east of the Rocky Mountains. (3) Temporary vijury to frees may occur following use of WEED PRO Atrazine 4L or coarse-textured soil. (4) To avoid crop injury, do not apply to seedness. (5) Also apply only once per year.

Aerial application: In order to assure that spray will be controllable within the target area when used according to label directions, make applications at a maximum height of 10 ft. above vegetation, using low drift nozzles at a maximum pressure of 40 psi, and restrict application to penods when wind speed does not exceed 10 m.p.h.. To assure that spray will not adversely affect adjacent sensitive nortarget plants, apply WEED PRO Atrazine 4L by aircraft at a minimum upwind distance of 400 ft. from sensitive plants.

Storage and Disposal

Storage

Ground water contamination may be reduced by diking and flooring of permanent liquid bulk storage stes with an impermeable material.

Pesticide Disposal

Do not contaminate water, tood, or feed by storage of disposal, or cleaning of equipment. Open dumping is prohibited. Wastes resulting from the use of this product are acutely toxic. Improper disposal of unused pesticide, spray mixture or rimsate is a violation of tederal taw. Pesticide, spray mixture, or ninsate that cannot he used according to label instructions must be disposed of according to federal, state or local procedures. For guidance in proper disposal methods, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office. **EPA Regional Office**

Container Disposal

Triple rinse (or equivalent) and offer for recycling or reconditioning, or puncture had dispose of in a sanitary landfill, or by incineration, or by open burning, in allowed by state and local authorities. If burned, keep out of smoke,

For minor spills, leaks, etc., follow all precautions indicated on this tabol and clean up immediately. Take special care to avoid contamination of equipment and lactifies during cleanup procedures and disposal of wastes. In the event of a major spill, fire or other emergency, call CHEMTREC at 1-800-424-9300

Precautionary Statements Hazarde to Humans and Domestic Animals

CAUTION

Harmfullif swallowed, inhaled, or absorbed through skin. Do not breatlie vapors or spray mist. Avoid contact with eyes, skin or clothing.

STATEMENT OF PRACTICAL TREATMENT

If SWALLOWED: Call a physician or Poison Control Center immediately. Drink one or two glasses of water immediately and induce vomiting by touching back of throat with finger, or, if available, by administering syrup of specac. Do not siduce vomiting or give anything by mouth to an unconscious person.

IF INHALED: Remove vintim to fresh air. If nor breathing, give antificial respiration, preferably mouth-tomouth, Get medical attention.

IF ON SKIN: Wash with planty of soap and water. Get medical attention.

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

Note to Physician: There is no specific antidote for arrazine. If this product is ingested, induce emess or lavage stomach. The use of an aqueous sturry of activated charcoal may be considered.

PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers (other than mixers and loaders) must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves.
 Chemical-resistant footwear plus socius

- Mixers and loaders must weer:

 Long-sleeved shirt and long pants
- Waterproof gloves
- Chemical-resistant footwear plus socius
- Protective eyes

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

ENGINEERING CONTROL STATEMENTS

When handlers use closed systems, enclosed cabs; or aircraft in a manner that me Isted in the Worker Protection Standard (WPS) for agricultural pestiodes (40 CFR 170.240(d) (4-6), the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
 Remove clothing immediately if pesticide gets inside. Then wash thereughly and put on clean clothing.

Environmental Hazarda

Atrazine can travel (seep or leach) through soil and can enter ground water which may be used as drinking water. Atrazine has been found in ground water. Users are advised not to apply atrazine to sand and loarny sand soils where the water table (ground water) is close to the suiface and where these soils are very permeable, i.e., well-drained. Your local agricultural agencies can plovide further information on the type of soil in your area and the location of ground water.

This product may not be mixed/loaded, or used within 50 lest of all wells including abandones wells, drainage

wells, and sink holes. This product may not be must be product may not be applied aenally or by ground within 66 feet of the points where surface water nuncli enters premail or intermittent streams and rivers or welfer-200 feet around education impounded takes and reservors. If this product is applied to highly erodible land, the 66 foot buffer or setback from runoff entiry points must be planted to crop, seeded with grass ortosts surfable crops.

This pesticide is toxic to aquatic invertebrates. Do not apply to water, to areasymbers surfacementers present or to intertidal areas below the mean high water mark. Do not apply where nunoff is tikely to occur. Do not apply where nunoff is tikely to occur. Do not apply where weather conditions favor drift from treated areas. Runoffsand drift from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate/water when disposing of equipment washwaters.

Caliber* trademark of CIBA-GEIGY

Compete trademark of KALO Agricultural Chemicals, Inc. Concepe trademark of CIBA-GE/GY

Sulan +* trademark of ZENECA AG PRODUCTS Chemical Company for butylate

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