

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pecticide Programs Registration Division (H7505C) 401 "M" St., S.W. Washington, D.C., 20460

401 "M" St., S.W.
Washington, D.C. 20460

NOTICE OF PESTICIDE:

____ Registration
Reregistration

(under F1FRA, as amended)

EPA Reg. Number:

Date of Issuance:

MAY - 9 2002

Term of Issuance:

Conditional

Name of Pesticide Product:

ERADICANE 6.7-E

Name and Address of Registrant (include ZIP Code):

TRI CHEMICALS, INC 3238 Players Club Circle, Suite 72 MEMPHIS, TN 38125

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number:

The basis of information furnished by the registrant, the above named pesticide is hereby registered/remedistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to product be although the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Adt. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
 - Make the following label changes:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No.74694-12".
 - b. Add additional changes to label on page 2.
 - 3. Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

dignature in the following the land

Date:

5-9-02

Page 2

74694-RE

Add to the PPE Section:

Applicators and other handlers exposed to the diluted spray solution must wear: Long-sleeved shirt and long pants Shoes plus socks

In addition to long-sleeved shirt, long pants and shoes plus socks, applicators applying dry-bulk fertilizer with a specialized truck designed to treat more than 80 acres, must wear a NIOSH approved respirator with an (OV) cartridge or a canister with the appropriate N,R,P, or HE filter.

Prohibit aerial application or add

loaders supporting aerial application must wear long-sleeved shirt, long pants, shoes plus socks, and NIOSH approved respirator with an (OV) cartridge or a canister with the appropriate N,R,P, or HE filter.

Aerial applicators must be in enclosed cabs.

Environmental Hazard Statement:

Add "This chemical is toxic to mammals" to the beginning of the statemen

ERADICANE 6.7-E

Selective Herbicide

Preplant Incorporated Herbicide for Weed Control (including foxtails, seedling johnsongrass, nutsedge, bermudagrass, and suppression of woolly cupgrass and wild proso millet) in Field, Sweet, Pop, and Silage Corn.

ACTIVE INGREDIENT

EPTC: S-ethyl dipropylthiocarbamate	82.6%
INERT INGREDIENTS	17.4%
TOTAL	100.0%

Contains 6.7 pounds active ingredient per gallon.

EPA Reg. No. 74694-RE

KEEP OUT OF REACH OF CHILDREN WARNING / AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

FIRST AID							
If in eyes:	 Hold eye open and rinse slowly and gently with water for 15 - 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing ey Call a poison control center or doctor for treatment advice. 						
If on skin or clothing:	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 - 20 minutes. Call a poison control center or doctor for treatment advice. 						
If swallowed:	 Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. 						
If inhaled:	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. 						

Note to Physician

Probable mucosal damage may contraindicate the use of gastric lavage.

The active ingredient is a cholinesterase inhibitor.

FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident, call CHEMTREC 1-800-424-9300.

TRI Chemicals, Inc.
3238 Players Club Circle, Suite 72
Memphis, Tennessee 38125

ACCEPTED with COMMENTS In EPA Letter Dated MAY = 9 2002.

Net contents:

Under the Federal Insecticide, Fundicide, and Rodenticide Act as amended, for the pessicide registered under EPA Rug. No.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING / AVISO

WARNING. Causes substantial but temporary eye injury. Harmful if swallowed or absorbed through the skin or inhaled. Do not get in eyes or on clothing. Avoid contact with skin.

Personal Protective Equipment

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category E on an EPA chemical resistance category selection chart.

Applicators and other handlers exposed to the concentrate must wear:

- · Long-sleeved shirt and long pants
- · Chemical-resistant gloves, such as barrier laminate or nitrile rubber or neoprene rubber or viton
- · Chemical resistant footwear and socks
- Protective eyewear
- Chemical resistant apron

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

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

User Safety Recommendations

Users should:

- Wash hands before eating, drinking, chewing gam, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters or rinsate.

PHYSICAL AND CHEMICAL HAZARDS

Combustible liquid. Keep away from heat and flame.

GENERAL INFORMATION

ERADICANE 6.7-E herbicide is a selective soil applied herbicide which must be mixed or incorporated into the soil for control of weeds listed on this label. ERADICANE 6.7-E herbicide controls weeds by interfering with normal germination and seedling development. ERADICANE 6.7-E herbicide will not control established or germinated weeds present at application.

GENERAL USE PRECAUTIONS

Read all label directions before using.

ERADICANE 6.7-E can be stored at temperatures as low as minus 50°F.

ERADICANE 6.7-E should be used for recommended purposes and at recommended rates. Do not overdose.

ERADICANE 6.7-E is recommended for use only on mineral soils (those soils containing less than 10% organic matter).

Do not use ERADICANE 6.7-E on corn seed stock such as Breeders, Foundation or Increase.

ERADICANE 6.7-E may be used on production seed corn.

Do not use ERADICANE 6.7-E on sorghum or milo.

Do not allow ERADICANE 6.7-E to contaminate water to be used on susceptible crops and ornamentals, or for domestic purposes.

Do not allow ERADICANE 6.7-E to contaminate feed or food.

ERADICANE 6.7-E should not be stored near seeds or fertilizers.

All containers of ERADICANE 6.7-E should be kept tightly closed when not is use.

ERADICANE 6.7-E will not harm the treated crop nor leave harmful soil residues past harvest when applied properly

and environmental conditions exist for normal plant growth during the season.

Adverse conditions such as unusually cold and wet or hot and dry weather during germination and early growth; insect, nematode or plant disease attack; carryover soil residues of persistent herbicides or use of certain soil applied systemic insecticides can create abnormal conditions that weaken crop seedlings. ERADICANE 6.7-E used under these conditions could result in crop injury.

Continuous use of ERADICANE 6.7-E in the same fields consecutively year after year can in some areas lead to a decrease in the level of performance. As a precaution, ERADICANE 6.7-E treated fields should be rotated with another crop or herbicide classification on an annual program.

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

Use this product only in accordance with its labeling and with the Worker Protection 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 specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry 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 into 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:

- Coveralls
- Chemical resistant gloves, such as barrier laminate or nitrile rubber or neoprene rubber or viton
- Shoes plug socks
- Protective eyewear

CALIFORN!A MITIGATION MEASURES FOR HANDLERS AND APPLICATORS

In addition to the personal protective equipment (PPE) described within the Agricultural Use Requirements box above, the mitigation measures outlined below must be complied with in California:

Handlers (mixers / loaders, applicators, except applicators for water-run chemigation)

- coveralls and half-face respirators approved by the National Institute for Occupational Safety and Health (NIOSH) or Mine Safety and Health Administration (MSHA) must be worn in addition to the PPE described in the box above.
- for center pivot irrigation systems, mixer / loader, applicators must wear full body chemical resistant protective clothing and half-face respirators in addition to the PPE described in the box above.
- a closed mixing / loading system, an enclosed cab, or other engineering controls can be used to replace the above mentioned PPE according to criteria given in the current federal Worker Protection Standard.

Limit mixing / loading of ERADICANE 6.7-E to 500 gallons per mixer / loader per 21 day period, not to exceed 75 gallons per mixer / loader per day.

Limit application of ERADICANE 6.7-E through center pivot irrigation to 40 gallons per applicator per 21 day period, not to exceed 20 gallons per applicator per day.

Limit other applications of ERADICANE 6.7-E to 210 gallons per applicator per 21 day period, not to exceed 30 gallons per applicator per day.

Limit application of ERADICANE 6.7-E to 280 gallons per applicator per 21 day period, not to exceed 40 gallons per applicator per day when ground applicators use enclosed cabs as specified in the American Society of Agricultural Engineers Standard S525, November 1997.

The operator of the property shall include in their Pesticide Use Records the name of the person(s) that handled the product for each application.

All applicable directions, restrictions and precautions on the EPA-registered label are to be followed.

This labeling must be in the possession of the user at the time of herbicide application.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food or feed, by storage or Jisposal. Open dumping is prohibited. Keep away from heat and flame.

STORAGE: Keep container tightly closed when not in use. Do not store near seeds, fertilizers, or foodstuffs. Can be stored at temperatures as low as minus 50°F.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL:

Metal: Triple rinse (or equivalent), then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Plastic: Triple rinse (or equivalent), then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

FOR BULK/ MINI-BULK CONTAINERS

CONTAINER DISPOSAL: Reseal container and offer for reconditioning, or triple rinse (or equivalent) and offer for recycling or reconditioning, or clean in accordance with manufacturer's instructions.

CONTAINER PRECAUTIONS: Before refilling, inspect thoroughly for domage such as cracks, punctures, bulges, dents, abrasions, and damaged or worn threads on closure devices.

REFILL ONLY WITH ERADICANE 6.7-E. The contents of this container cannot be completely removed by cleaning. Refilling with materials other than ERADICANE 6.7-E will result in contamination and may weaken container.

After filling and before transporting, check for leaks.

Do not refill or transport damaged or leaking container.

CONTAINER IS NOT SAFE FOR FOOD, FEED, OR DRINKING WATER!

APPLICATION DIRECTIONS CARRIERS:

Liquids: Either water or fluid fertilizers such as solutions, slurries or suspensions may be used as liquid carriers. If fluid fertilizers are used, a physical compatibility with these must be done before combining in the spray tank. See Appendix I for details of the compatibility testing procedure. Even if ERADICANE 6.7-E is physically compatible with a fluid fertilizer, constant agitation is necessary to maintain a uniform mixture during application.

Dry Bulk Fertilizer: ERADICANE 6.7-E may be impregnated on dry bulk fertilizer and applied as the fertilizer is spread.

Bulk fertilizer impregnated with ERADICANE 6.7-E should be applied immediately, not stored.

It is recommended that all bulk containers be tightly covered while the product is being transported and applied to reduce

probability of ERADICANE 6.7-E loss via volatilization.

When application and incorporation are done in separate operations, impregnated fertilizer must be incorporated on the same day as applied.

When separate operations delay incorporation, applications must be made on a soil surface dry to $\frac{1}{2}$ inch deep and free from dew and incidental moisture.

See APPENDIX II and consult your local dealer for details including what fertilizers are compatible.

ADDING TO SPRAY TANK:

If ERADICANE 6.7-E is used alone:

Add the recommended amount to a clean (thoroughly rinsed and decontaminated) spray tank before it is half filled so that addition of the remaining water or fluid fertilizer carrier can aid in the thorough agitation and mixing of the spray solution.

If a tank mixture is used:

See specific directions in this label for order of mixing and agitation.

VOLUME

Apply in 10 to 50 gallons of water of fluid fertilizers per acre using a properly calibrated sprayer having good agitation.

PRESSURE:

Use 20 to 40 psi to ensure good distribution in the spray pattern.

SOIL MOISTURE AND TILTH:

Improper incorporation or poor tilth such as large clods may result in erratic or unsatisfactory weed control.

The soil should be dry enough to permit good soil mixing or incorporation.

Any application of ERADICANE 6.7-E that is not immediately incorporated in the same operation must be made to a soil surface dry to at least ½ inch deep and free from dew and incidental moisture.

INCORPORATION TIMING:

Application and incorporation should be done in the same operation when possible.

Applications in water or fluid fertilizers must not have more than a 4 hour delay between application and incorporation. When application and incorporation are separate operations in the semi-arid areas of Eastern Washington, Eastern Oregon and Idaho, ERADICANE 6.7-E must be incorporated the same day as applied. See "SOIL MOISTURE AND TILTH". ERADICANE 6.7-E impregnated on dry bulk fertilizer must be incorporated on the same day as application. See "SOIL MOISTURE AND TILTH".

INCORPORATION EQUIPMENT AND METHODS:

ERADICANE 6.7-E must be incorporated into the soil to prevent loss of the herbicide. Thorough mixing is necessary.

Power driven cultivation equipment

Soil should have previous primary tillage.

Ground speed must be adjusted with PTO driven cultivation tools to insure thorough incorporation.

Set horizontal action tine equipment to cut 4 to 6 inches deep.

Set vertical action tine equipment to cut 3 to 4 inches deep.

Tandem disc

Can be used on all soil types.

Set disc to cut 4 to 6 inches deep.

Operate disc at 4 to 6 mph.

Follow disc by a harrow or leveling device slightly wider than that of the disc.

Two passes in different directions will improve incorporation.

On the second pass, the disc should be operated no deeper than on the first pass.

If deep germinating weeds are present, a second incorporation will improve control or suppression. Weeds which fall into this category are: seedling johnsongrass, quackgrass, and nutsedge.

Field cultivator

Use on light soils in good tilth.

Equip with 3 to 4 rows of sweeps spaced at 7 inches or less and staggered from row to row to leave no soil unturned or undisturbed.

Set the field cultivator to cut 4 to 6 inches deep.

Operate at 5 mph or more.

Follow by a harrow or leveling device.

Chisel plows or point should not be used.

Two passes in different directions will improve incorporation.

If deep germinating weeds are present, use a tandem disc for the first pass. Weeds which fall into this category are: seedling johnsongrass, quackgrass and nutsedge.

Subsurface Injection (for annual grasses, broadleaves and nutsedge)

Southeastern U.S. on coarse textured soils only.

Light infestations only.

Adjust dosage proportionately depending on row spacing and width to be treated.

Center Pivot Sprinkler (for annual grasses and broadleaves only)

ERADICANE 6.7-E can be applied and incorporated before or immediately after planting before corn or weeds have emerged at the rates recommended for the specific weed.

Application and incorporation should be done after last fillage operation and before weeds germinate.

Meter the herbicide during entire irrigation period.

Apply in ½ to 3/4 inches of water. Excess water can result in the movement of ERADICANE 6.7-E from weed germination area and result in poor control.

Apply only through center pivot sprinkler irrigation systems. Do not apply through any other type of system.

In the semi-arid areas of Eastern Washington, Eastern Oregon and Idaho, ERADICANE 6.7-E may be surface applied immediately after planting.

See "SOIL MOISTURE AND TILTH".

The ERADICANE 6.7-E can then be incorporated using ½ to 3/4 inch of water within 36 hours following application. The application and incorporation must be done within 5 days after the last tillage operation since poor results will occur if weeds have germinated.

Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from nonuniform distribution of treated water. Questions about calibration should be directed to your State Extension Service specialist, equipment manufacturers or other experts.

Do not connect an irrigation system, including greenhouse systems, used for pesticide application to a public water system unless the pesticide label prescribed safety devices for public water systems are in place.

A person knowledgeable of the chemigation system and responsible for its operation or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

USE PRECAUTIONS:

The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.

The pesticide injection pipeline must contain a functional, automatic, quick closing check valve to prevent the flow of fluid back toward the injection pump.

The pesticide injection pipeline must also contain a functional, normally closed, solenoid operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.

The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.

The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.

The system must use a metering pump, such as a positive displacement injection pump effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

Application of more than label recommended quantities of irrigation water per acre may result in decreased product performance by removing the chemical from the zone of effectiveness.

Apply during low or no wind conditions to avoid drift.

Insure system connection or fittings do not leak and nozzles provide uniform distribution.

Lines containing the product must not be dismantled and drained.

Greater accuracy in calibration and distribution is achieved by injecting a larger volume of a more dilute slurry per hour.

FOR EXAMPLE:

TABLE 1

ERADICANE at the rate of 4 3/4 (4.75) pts./acre is to be applied to 110 acres. 110 acres x 4.75 pints = 522.5 pints. 522.5 pints divided by 8 pints/gallon = 65.3 gallons of ERADICANE 6.7-E that must be added to mixing tank. If mixing tank size is 750 gallons and if the sprinkler takes 30 hours to apply ½ inch of water, the injection rate is 750 gallons divided by 30 gallons/hour equals 25 gallons/hour or 0.4 gallons/minute.

For this example only, the operator should calibrate the injection pump to deliver the herbicide mix into the system at 25 gals./hr. or 0.4 gals./min.

PLANTING:

Planting should occur as soon as possible after application and always within 2 weeks after treatment.

Plant seed to a maximum depth of 2 inches.

Avoid moving or shaping soil after incorporation since this can remove ERADICANE 6.7-E from the row and result in a loss of weed control.

CULTIVATION:

Should weeds develop, a shallow cultivation or rotary hoeing will generally result in better weed control. A shallow cultivation is less than ½ the depth of incorporation.

WEEDS CONTROLLED AND USE RATES:

Consult Tables 2 and 3 below.

NOTE COMMENTS AND RESTRICTIONS IN TABLES 2 AND 3.

TABLE 2
Broadcast Rate (Pints) of ERADICANE 6.7-E Per Acre

The annual broadleaf weeds listed below will be controlled only if treatment is made when conditions are favorable for weed seed germination and growth. Under prolonged conditions of very cold soil, control of the listed broadleaf weeds may not be adequate.

Annual Grass& Broadleaf Weeds	Scientific Name	Eastern & Central U.S.	Western U.S. (Except AZ & CA)	Arizona & California	Comments and Restrictions
Barnyardgrass	Echinochloa spp.	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	GENERAL
(Watergrass)			l		Use the lower rate for light infestations
Bluegrass, annual	Poa annua	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	and in sand and light (coarse textured)
Carpet weed	Mollugo verticillata	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	soils. Use ERADICANE 6.7-E on sweet corn at
Chickweed, common	Stellaria media	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	the 7 1/3 pint rate only in the states of
Crabgrass	Digitaria spp.	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	Oregon, Washington, Idaho, Utah
Fiddleneck	Amsinckia spp.	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	(Western Region), Minnesota and
Foxtail, giant	Setaria faberi	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	Wisconsin (Central Region)
Foxtail, green	Setaria viridis	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	REGIONAL
Foxtail, yellow	Setaria lutescens	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	USE ONLY THE
Goosefoot,	Chenopodium	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	RECOMMENDATIONS FOR YOUR
nettleleaf	murale	4.76 . 7.33	1,75, 733	276.476	REGION
Goosegrass	Eleusine indica	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	PACTEDN and CENTRAL H 6
Henbit (deadnettle)	Lamium amplexicaule	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	EASTERN and CENTRAL U.S. (Alabama, Arkansas, Colorado,
Lambsquarters,	Chenopodium	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	Connecticut, Delaware, Florida, Georgia,
common	album				Illinois, Indiana, Iowa, Kansas, Kentucky,
Morningglory, tall	Ipomoea purpurea	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	Maine, Maryland, Massachusetts.
Nightshade, black	Solanum nigrum	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	Michigan, Minnesota, Mississipp!,
Nightshade, hairy	Solanum	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	Missouri, Montana, Nebraska, New
	sarachoides	_			Hampshire, New Jersey, New Mexico,
Panicum, fall	Panicum diahatamidanum	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	New York, North Carolina, North Dakota. Ohio, Oklahoma, Pennsylvania, Rhode
Panicum, Texas ^{1,2}	dichotomiflorum Panicum texanum	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	Island, South Carolina, South Dakota,
Pigweed, redroot	Amaranthus	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	Tennessee, Texas, Vermont, Virginia.
(common)	retroflexus	4.73 (0 7.53	3.73 10 7.33	3.73 10 4.73	West Virginia, Wisconsin, and Wyoming.
Pigweed,	Amaranthus	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	When ERADICANE 6.7-E is used in the
prostrate	blitoides	4.71.7 10 7.55	3.73 10 1.33	3.73 10 1.75	southeastern U.S. on silage corn, do not
Pigweed, tumble	Amaranthus albus	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	seed small grains until September
Puncturevine ³	Tribulus terrestris	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	When furrow irrigation is used on flat
Purslane, common	Portulaca	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	planted corn on the Western slope of
r dibiane, common	oleracea				Colorado, do not form furrows until corn
Pusley, Florida	Richardia scabra	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	is in the three-leaf stage.
Rescuegrass	Bromus	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	WESTERN U.S. (Alaska, Hawaii, Idaho.
	willdenowii				Nevada, Oregon, Utah and Washington),
Rice, red	Oryza sativa	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	ARIZONA, and CALIFORNIA
Ryegrass,	Lolium	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	Soils lacking enough moisture for seed
annual (Italian)	multiflorum			ł	germination must be pre-irrigated prior to
Shepherdspurse	Capsella bursa-pastoris	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	ERADICANE 6.7-E application.
Sicklepod	Cassia obtusifolia	4.75 to 7.33	3,75 to 7.33	3.75 to 4.75	
Sida, prickly	Sida spinosa	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	
(teaweed)			3.75 to 7.33	3.75 to 4.75	
Signalgrass	Brachiaria spp.	4.75 to 7.33		3.75 to 4.75	
Spurry, corn	Spergula arvensis	4.75 to 7.33	3.75 to 7.33		
Stinkgrass	Eragrostis cilianensis	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	
Volunteer barley	Hordeum vulgare	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	
Volunteer oats	Avena sativa	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	
Volunteer wheat	Triticum aestivum	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	[

Cultivation is suggested in addition to ERADICANE 6.7-E treatment in fields with moderate to heavy infestations of Texas panicum.

²Southeastern U.S. only.

³Western U.S. only.

TABLE 3 ERADICANE 6.7-E Broadcase Rate Pints Per Acre

Perennial weeds must be turned under and chopped up thoroughly prior to treatment. The rhizomes of quackgrass and the rhizomes of stolons of bermudagrass must be cut up thoroughly into small pieces so that 4 or less nodes remain on a strand.

Tough Annual & Perennial Weeds	Scientific Name	Eastern & Central U.S.	Western U.S. (except AZ & CA) ¹	Arizona & California ^{1,4}	Comments and Restrictions
Bermudagrass	Cynodon daetylon	4.75 to 7.33	3.75 to 7.33	3.75 to 4.75	Using a program of plowing and discing followed by ERADICANE 6.7-E will give good control of seedlings and stolons.
Cupgrass, woolly ^{2,3}	Eriochola villosa	4.75 to 7.33	4.75 to 7.33	4.75 to 7.33	Suppression only. Control can be improved with a tankmix or sequential preemergence or postemergence herbicide treatment.
Johnsongrass (seedling) ²	Sorghum halepense	4.75 to 7.33	4.75 to 7.33	3.75 to 4.75	Cultivate fields with moderate to heavy infestations one to two times following ERADICANE 6.7-E application.
Millet, wild proso ^{2,3}	Panicum millaceum	4.75 to 7.33	4.75 to 7.33	4.75 to 7.33	Suppression only. Control can be improved with a tankmix or sequential preemergence or postemergence herbicide treatment.
Oats, wild Sandbur, field ²	Avena fatua Cenchrus pauciflorus	4.75 to 7.33 4.75 to 7.33	3.75 to 7.33 4.75 to 7.33	3.75 to 4.75 4.75 to 7.33	
Nutsedge, purple	Cyperus rotundus	4.75 to 7.33	3.75 to 7.33	3.75 to 7.33	Two pass incorporation in different directions
Nutsedge, yellow	Cyperus esculentus	4.75 to 7.33	3.75 to 7.33	3.75 to 7.33	are required.
Quackgrass	Agropyron repens	7.33	7.33	7.33	For suppression only. For improved suppression. ERADICANE 6.7-E can be preceded by a preplow application of atrazine. Broadcast atrazine 80W at 2.5 lbs. or 4L at 2 qts./acre in the spring. Plow 1 to 3 weeks later. Follow with EMADICANE 6.7-E in the spring.

¹Consult Table 2 for general comments, states and other restrictions for each region listed.

³Central U.S. only - partial control or suppression.

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

TABLE 4

Band width in inches	X	Rate per acre for a	= Amount needed for	
Row width in inches		broadcast treatment	a band treatment	

²Cultivation is suggested in addition to ERADICANE 6.7-E treatment in fields with moderate to heavy infestations of seedling johnsongrass, field sandbur, woolly cupgrass, and wild proso millet.

⁴Do not apply greater than 4.75 pints per acre in Arizona or the 10 southernmost counties of California.

TANKMIX COMBINATIONS

ATRAZINE, BLADEX 9 AND PRINCEP 8 / CALIBER 9 HERBICIDE COMBINATIONS

For control of additional weeds and incrased control of labelled broadleaf weeds, atrazine, Bladex or Princep/Caliber or a combination of atrazine and Bladex may be tank mixed and applied preplant incorporated with recommended use rates of ERADICANE 6.7-E.

Do not apply atrazine, Bladex or Princep/Caliber through any irrigation system.

Atrazine and Bladex combinations may be impregnated on dry bulk fertilizer. See APPENDIX II and consult your local dealer for details including what fertilizers are compatible.

As an alternative, atrazine at recommended rates may be applied preemergence to the soil surface following a preplant incorporated treatment of ERADICANE 6.7-E recommended rates.

If a preemergence application of atrazine is used, consult the directions on the atrazine label.

A preemergence application of atrazine may require a rotary hoeing or shallow cultivation if rainfall or sprinkler irrigation has not occurred within 10 days of the surface application.

With the combinations of atrazine and Bladex, the potential hazard of atrazine residues affecting certain crops the following year is reduced because a lower rate of atrazine can be used.

General Use Precautions For Atrazine, Bladex and Princep/Caliber:

Follow all the use precautions and warnings that appear on the atrazine, Bladex, and Princep/Caliber labels and supplemental literature.

Make only one application per crop.

Bladex is not recommended for use on sandy soils consisting of more than 70% sand and containing less than 1% organic matter. Consult the Bladex label for more specific recommended rates on sandy soils.

After a treatment including atrazine or Princep/Caliber, do not plant any crop except corn until the following year or injury may occur.

Do not plant alfalfa where more than 1.2 pounds of actual atrazine was used the previous year (1 ½ pounds 80W or 2.4 pints of 4L).

When Princep/Caliber is used in a tankmix, the soil should be thoroughly tilled after harvest. This fall or spring tillage will help to minimize possible injury to spring seeded rotational crops regardless of the rate of Princep/Caliber used. Do not apply any tankmixes with Princep/Caliber in the High Plains and Intermountain areas of the west where rainfall is sparse and erratic or where irrigation is required. Included in this are central and western Kansas, western Nebraska,

western Oklahoma, and the Panhandle of Texas.

Injury may occur to soybeans planted in northcentral and northwest Iowa, and southcentral and southwest Minnesota, northeast Nebraska, southeast South Dakota and other areas in the year following applications of Princep/Caliber on soils having a calcareous surface layer.

Do not plant sugar beets, tobacco, vegetables including dry beans, spring seed small grains or small seeded legumes and grasses the year after an application of Princep/Caliber or injury may occur.

CARRIERS:

Liquids: The tankmix combinations may be applied using the same liquid carriers as ERADICANE 6.7-E used alone. If fluid fertilizers are used, a physical compatibility with these must be done before combining in the spray tank. See Appendix I for details of the compatibility testing procedure. Even if the tankmix is physically compatible with a fluid fertilizer, constant agitation is necessary to maintain a uniform mixture during application.

Dry bulk fertilizer: Tankmixes with atrazine and Bladex combinations may be impregnated on dry bulk fertilizer. Princep/Caliber is not labelled for dry bulk fertilizer impregnation. Follow all directions and precautions listed under ERADICANE 6.7-E applied alone on impregnated dry bulk fertilizer (See APPLICATION DIRECTIONS).

ADDING TO SPRAY TANK:

It is recommended that the compatibility of any tankmix combination be tested on a small scale, such as a jar test, before actual tank mixing. See Appendix 1 for details on the procedure for such a test.

Fill a thoroughly rinsed and decontaminated spray tank 2/3 full of clean water.

Start and continue moderate agitation throughout mixing. Excessive agitation may cause the Bladex, atrazine or Princep/Caliber to settle out and set up in the spray tank.

All return lines to the spray tank must discharge below liquid level.

Mix and disperse wettable powders first, followed by flowable products and then ERADICANE 6.7-E.

For some combinations, premixing wettable powders in a little water in a pail or bucket before adding them to the spray tank will improve the compatibility of the final mixture.

Premix the Bladex, atrazine or Princep/Caliber individually in proper order listed above making sure they are thoroughly wetted and dispersed in the tank before adding the ERADICANE 6.7-E.

Add the ERADICANE 6.7-E to the tank that is 2/3 full of water already mixed with the approved tankmix products and continue filling tank.

The tankmix combinations should not be left in the spray tank for prolonged periods. Batches should be mixed and applied the same day.

VOLUME:

Apply all tankmixes in 20 to 50 gallons of liquid per acre.

PRESSURE:

Use 20 to 40 psi to ensure good distribution in the spray pattern.

SOIL MOISTURE AND TILTH:

Same as for ERADICANE 6.7-E alone (See APPLICATION DIRECTIONS).

INCORPORATION TIMING:

Same as for ERADICANE 6.7-E alone (See APPLICATION DIRECTIONS).

INCORPORATION EQUIPMENT AND METHODS:

Same as for ERADICANE 6.7-E alone except for center pivot sprinkler irrigation and subsurface injection.

Read and follow all directions and precautions listed under APPLICATION DIRECTIONS for center sprinkler irrigation

Read and follow all directions and precautions listed under APPLICATION DIRECTIONS for center sprinkler irrigation systems.

Do not apply atrazine, Bladex or Princep/Caliber through a center pivot sprinkler irrigation system.

Do not apply any tank mixture through subsurface injection systems.

PLANTING:

Same as for ERADICANE 6.7-E alone (See APPLICATION DIRECTIONS).

CULTIVATION:

Same as for ERADICANE 6.7-E alone (See APPLICATION DIRECTIONS).

Banvel®, 2.4-D and Other Herbicides:

A sequential application of 2,4-D or Banvel 4E or other preemergence or postemergence herbicides may be necessary to control weeds resistant to ERADICANE 6.7-E.

For enhanced or additional broadleaf weed control, an overlay treatment of 2,4-D or Banvel may be made.

Use the 2,4-D, Banvel 4E or other herbicide's recommended rate found on the manufacturer's label.

Weeds controlled and use rates:

TABLE 5

Tankmixes with Atrazine and/or Bladex

ERADICANE 6.7-E plus atrazine and ERADICANE 6.7-E plus Bladex tankmixes will control the additional weeds listed below and under unfavorable conditions, improve the control of broadleaf weeds listed in Table 2.

Additional Weeds Controlled with	Scientific Name	Use one or the two-way tank ERADICANE	mix with	Use a combina three-way tank ERADICANE		Comments and Restrictions
Tankmix Combinations		Atrazine	Bladex	Atrazine	Bladex	
Cocklebur, common Jimsonweed	Xanthium pensylvanicum Datura stramonium	1 1/4 - 2 lbs of Atrazine 80W or 2 to 3 pints	2 - 2 ½ lbs of Bladex 80W or 3 to 4 pints	3/4 - 1 1/4 lbs of Atrazine 80W or 1 to 2 pints	1 1/4 - 2 ½ lbs of Bladex 80W or 2 to 4 pints	Use the lower rate of Bladex on sand and loam soils. Use the higher rate on clay soils or soils with an organic matter content of 3% or higher.
Kochia Mallow, Venice Mustard	Kochia scoparia Hibiscus trionum Brassica spp.	of Atrazine 4L	of Bladex 4L	of Atrazine 4L	of Bladex 4L	Use the higher rates of Atrazine on soils with an organic matter content of 5% or higher.
gweed Smartweed Thistle, Russian ² Velvetleaf Witchgrass	Ambrosia spp. Polygonum spp. Salsola kali Abutilon theophrasti Panicum capillare					For velvetleaf control, always use 2 pounds Atrazine 80W or 3 pints 4L When using a three-way combination, the Bladex and Atrazine should be in 2:1 proportion.

Use reommended ERADICANE 6.7-E rate from Table 2 or 3 (Eastern and Central Region use 3.75 to 7.33 pts/acre).

TABLE 6

An ERADICANE 6.7-E plus Princep/Caliber tankmix will control the additional weeds listed below and under unfavorable conditions, improve the control of broadleaf weeds listed in Table 2.

Additional Weeds		In tankmix with	ERADICANE 6.7-E			
Controlled with Princep/Caliber Tankmix	Scientific Name	Princep 80W	Princep Caliber 90	Princep 4L	Comments and Restrictions	
Cocklebur, common Jimsonweed Ragweed artweed mistle, Russian Velvetleaf	Xanthium pensylvanicum Datura stramonium Ambrosia spp. Polygonum spp. Salsola kali Abutilon theophrasti	1 1/4 to 3 3/4 pounds/acre	1 1/10 to 3 1/3 pounds/acre	to 6 pints/acre	Use the lower rate of Princep/Caliber on coarse textured soils. Use the higher rate on fine-textured soils and under heavy broadleaf weed pressure.	

¹Use recommended ERADICANE 6.7-E rate from Table 2 or 3 (Eastern and Central Region use 3.75 to 7.33 pts/acre).

APPENDIX 1

Procedure for Testing the Compatibility of ERADICANE 6.7-E with Fluid Fertilizers and Tankmix Combinations. The following procedure is suggested for determining whether or not ERADICANE 6.7-E may be combined with a specific fluid fertilizer or tankmix herbicide for spray tank application.

Materials Required:

- 1. ERADICANE 6.7-E.
- 2. Fluid fertilizer and tankmix herbicides.
- 3. Adjuvant for spray tankmix combinations: CompexTM, SpontoTM 168-D, UniteTM, or equivalent. The adjuvant which provides the best emulsification depends on the specific fertilizer and herbicide under consideration.
- 4. Two one-quart, wide mouth glass jars with lid or stopper.
- 5. Measuring spoons. A 25 mL pipette or graduate cylinder provides more accurate measurement.
- 6. Measuring cup, 8 ounces (237 mL).

Procedure:

Pour a pint or about 473 mL of the fluid fertilizer or water into each of the quart jars.

²Controlled by ERADICANE 6.7-E and atrazine tankmix only.

Add adjuvant to one of the jars and mix. Two mL or 2/5 of teaspoon of adjuvant added to 1 pint of fluid fertilizer or water will equal 3 pints of adjuvant per 100 gallons of fluid fertilizer or water.

If a tankmix is being tested, premix the wettable powders in 1/8 cup of water prior to addition to the pint of fluid fertilizer or water.

Add ERADICANE 6.7-E to both jars. See Table 7 for rate to use.

Close both jars with lid or stopper and mix the contents by turning the jars upside down ten times.

Inspect the surface and body of the mixtures:

- Immediately after completing the jar inversions.
- After allowing the jars to stand quietly for 30 minutes.
- And then again after turning the jars upside down 10 times after the 30 minute wait.

Evaluation:

If a uniform mixture cannot be made, the mixture should not be used.

If either mixture remains uniform for 30 minutes, the combination may be used.

Should either mixture separate after 30 minutes, but readily remixes uniformly with ten jar inversions, the mixture can be used if adequate agitation is maintained in the tank.

If the mixture with adjuvant is satisfactory, but the one without adjuvant is not, be sure to use the adjuvant in the spray tank.

If adjuvant is needed, add it first at a rate of 3 pints per 100 gallons of fluid fertilizer or water.

Foaming can be minimized by using moderate agitation.

If nondispersible oil, sludge or clumps of solids form in the mixture, the combination should not be used.

TABLE 7
Rate Table for ERADICANE 6.7-E in Compatibility Tests

Gallons of Fluid	Fluid to Add to the 1 Pint for the ERADICANE 6.7-E rate listed below									
Fertilizer to be Applied per	of Liquid		3.75	Pints	4.75	Pints	6 P	ints	7.33 1	Pints
Acre	mL	Tsp	mL	Tsp	mL	Tsp	mL	Tsp	mL	Tsp
10	2	2/5	22.0	4 2/5	28.0	5 3/5	35.0	7	42.0	8 2/5
15	2	2/5	16.0	3 1/5	20.0	4	25.0	5	30.0	6
20	2	2/5	13.0	2 3/5	16.0	3 1/5	20.0	4	24.0	4 4/5
25	2	2/5	9.0	1 4/5	12.0	2 2/5	15.0	3	18.0	3 3/5
30	2	2/5	6.0	1 1/5	8.0\	1 3/5	10.0	2	12.0	2 2/5
40	2	2/5	6.0	1 1/5	8.0	1 3/5	10.0	2	12.0	2 2/5

APPENDIX II

Impregnation on Dry Bulk Fertilizers

Consult your local dealer for more details.

ERADICANE 6.7-E alone and tankmix combinations with atrazine and/or Bladex may be impregnated on dry bulk fertilizer.

CAUTION: ERADICANE 6.7-E alone and in combination tankmixes must not be impregnated on ammonium nitrate, potassium nitrate or sodium nitrate fertilizers. Such mixtures may cause explosion and fire.

All individual state regulations relating to dry bulk fertilizer blending, registration, labeling and application are the responsibility of the individual and/or company selling the herbicide and fertilizer mixtures.

TABLE 8
Approved Dry Bulk Fertilizer Ingredients for Use with ERADICANE 6.7-E Alone

need ingredients for ose with EKADICATE 0.7-2 Afone								
Fertilizer Ingredient	N	Р	K					
Ammonium sulfate	21	0	0					
Diammonium phosphate	18	46	0					
Potassium chloride	0	0	60					
Potassium sulfate	0	0	52					
Single Super-phosphate	0	20	0					
Treble Super-phosphate	0	46	0					
Urea*	45	0	0					
Ammonium phosphate-sulfate	16	20	0					
K-Mag/Sul-Po-Mag	0	0	21					
Monoammonium phosphate	11	48	0					

^{*}Some ureas may be phytotoxic when high rates are applied to corn. Use only urea rates known to be safe for corn application.

TABLE 9

Approved Dry Bulk Fertilizer Ingredients for Use with ERADICANE 6.7-E in Tankmix Combinations with Atrazine and/or Bladex

Fertilizer Ingredient	N	P	K
Ammonium sulfate	21	0	0
Diammonium phosphate	18	46	0
Potassium chloride	0	0	60
Potassium sulfate	0	0	52
Single Super-phosphate	0	20	0
Treble Super-phosphate	0	46	0
Urea*	45	0	0
Ammonium phosphate-sulfate	16	20	0
K-Mag/Sul-Po-Mag	0	0	21
Monoammonium phosphate	11	48	0

^{*}Some ureas may be phytotoxic when high rates are applied to corn.

Use only urea rates known to be safe for corn application.

Do not combine ERADICANE 6.7-E plus atrazine 4L or 80W or BLADEX 4L or 80W with 0-20-0 or 0-46-0. Uniform impregnation of the herbicides on dry bulk fertilizer particles and uniform application in the field are necessary

to assure good results.

A minimum of 200 and a maximum of 700 pounds of approved impregnated ingredients from Tables 8 and 9 must be applied per acre.

Use a closed rotary drum mixer or similar type of closed blender equipped with suitable spray equipment.

The spray nozzle should be positioned inside of the mixer to provide uniform spray coverage of the tumbling fertilizer and provide a uniform fine spray pattern.

Tankmix combinations may be added separately or mixed in the proposed use ratio in a uniform slurry for joint spray impregnation.

Physical properties of fertilizers vary in liquid absorptive capacity. When absorptivity is sufficient, simple spray impregnation of the fertilizer with the herbicides provides a satisfactory, dry mixture.

When the absorptive capacity is not adequate, use of a drying agent is required to provide dry, free-flowing mixtures.

Drying agent for spinning-disc applicators are:

Micro-CelTM E calcium silicate powder

Drying agents for pneumatic applicators are:

Micro-Cel E calcium silicate powder AgsorbTM 16/30 RVM-MS granular clay CelatomTM MP-79

Drying agents should be added separately and uniformly to the previously impregnated herbicide-fertilizer mixture to insure that the mixture is free-flowing. Generally the following amounts are sufficient:

Micro-Cel E calcium silicate powder

less than 2% by weight

Agsorb 16/30 RVM-MS granular clay

less than 5% by weight

Celatom MP-79

less than 5% by weight

The amount of ERADICANE 6.7-E, atrazine and/or Bladex actually required in the manufacture of individual fertilizer mixtures should be determined carefully for each production operation (see Tables 10 and 11). This is necessary to ensure that the amount of herbicide actually contained in the mixture applied to the soil represents the correct use rate.

Physical Data:

Specific Gravity: 68°F/20°C: 0.972 (typical)

Pounds/Gallon: 8.09 (typical)

Flashpoint: 186°F/86°C (Tagliabue closed cup) Viscosity: Sprayable down to minus 20°F/-29°C

TABLE 10

Rate Chart for Impregnation of Dry Bulk Fertilizer with ERADICANE 6.7-E and Atrazine and Bladex per Ton of Fertilizer.

Fertilizer	ERADICANE 6.7-E				Atrazine Alone in Tankmix				Bladex Alone in Tankmix				
Rate Pounds	1		Rate per Acre		Rate per Acre Rate of 4L per acre		Rate of 80	Rate of 80W per acre		Rate of 4L per acre		Rate of 80W per acre	
Per Acre	3.75	4.75	7.33	2	3	1 1/4	2	3	4	2	2 1/2		
200	18 3/4qts	23 3/4qts	36 2/3qts	10 qts	15 qts	12 1/2lbs	20 lbs	15 qts	20 qts	20 lbs	25 lbs		
250	15 qts	19 qts	29 1/3 qts	8 qts	12 qts	10 lbs	16 lbs	12 qts	16 qts	16 lbs	20 lbs		
300	12 ½ qts	15 4/5 qts	24 2/5 qts	6 2/3 qts	10 qts	8 1/3 lbs	13 1/31bs	10 qts	13 1/3qts	13 1/31b	16 2/3 lbs		
350	10 3/4 qts	13 3/5 qts	21 qts	5 3/4 qts	8 3/5qts	7 1/5 lbs	11 2/5lbs	8 3/5qts	11 2/5qts	11 2/5lb	14 1/3 lbs		
400	9 2/5 qts	11 7/8 qts	18 1/3 qts	5 qts	7 1/2 qts	6 1/4 lbs	10 lbs	7 ½ qts	10 qts	10 lbs	12 1/2 lbs		
450	8 1/3 qts	10 ½ gts	16 1/3 qts	4 1/2 qts	6 2/3qts	5 2/3 lbs	8 7/8 lbs	6 2/3 qts	8 7/8 qts	8 7/8 lbs	11 1/5 lbs		
500	7 ½ qts	9 ½ qts	14 2/3 qts	4 qts	6 qts	5 lbs	8 lbs	6 qts	8 qts	8 lbs	10 lbs		
550	6 4/5 qts	8 2/3 qts	13 1/3 qts	3 2/3 qts	5 1/2 qts	4 2/3 lbs	7 1/3 lbs	5 ½ qts	7 1/3 qts	7 1/3 lbs	9 1/5 lbs		
600	6 1/4 qts	8 qts	12 1/5 ats	3 1/3 qts	5 qts	4 1/5 lbs	6 2/3 lbs	5 qts	6 2/3 qts	6 2/3 lbs	8 1/3 lbs		
650	5 3/4 qts	7 1/3 qts	11 1/4 qts	3 1/5 qts	4 3/5 qts	3 7/8 lbs	6 1/5 lbs	4 3/5 qts	6 1/5 gts	6 1/5 lbs	7 3/4 lbs		
700	5 1/3 qts	6 4/5 qts	10 ½ qts	2 7/8 qts	4 1/4 qts	3 2/3 lbs	5 3/5 lbs	4 1/4 qts	5 3/4 qts	5 3/4 lbs	7 1/5 lbs		

TABLE 11

Rate Chart for Impregnation of Dry Bulk Fertilizer with ERADICANE 6.7-E and Atrazine and Bladex per Ton of Fertilizer

Fertilizer	***	ADICANE 6		Atra	Atrazine Rate for a 3-Way Tankmix				Bladex Rate for a 3-Way Tankmix			
Rate Pounds	•		Rate per Acre		Rate of 4L per acre Rate of 80V			W per acre Rate of 4L per acre			Rate of 80W per acre	
Per Acre	3.75	4.75	7.33	1	2	3/4	1 1/4	2	4	1 1/4	2 1/2	
200	18 3/4qts	23 3/4qts	36 2/3qts	5 qts	10 qts	7 ½ lbs	12 ½ lbs	10 qts	20 qts	12 ½ lbs	25 lbs	
250	15 qts	19 qts	29 1/3 qts	4 qts	8 qts	6 lbs	10 lbs	8 qts	16 qts	10 lbs	20 lbs	
300	12 ½ qts	15 4/5 qts	24 2/5 qts	3 1/3 qts	6 3/5 qts	5 lbs	8 1/3 lbs	6 3/4 qts	13 1/3qts	8 1/3 lbs	16 2/3 lbs	
350	10 3/4 qts	13 3/5 qts	21 qts	2 7/8 qts	5 4/5qts	4 3/4 lbs	7 1/8 lbs	5 4/5qts	11 2/5qts	7 1/8 lbs	14 1/4 lbs	
400	9 2/5 qts	11 7/8 qts	18 1/3 qts	2 1/2 qts	5 qts	3 3/4 lbs	6 1/4 lbs	5 qts	10 qts	6 1/4 lbs	12 ½ lbs	
450	8 1/3 qts	10 1/2 qts	16 1/3 gts	2 1/4 qts	4 2/5qts	3 1/3 lbs	5 1/2 lbs	4 2/5 qts	8 7/8 qts	5 1/2 lbs	11 1/8 lbs	
500	7 ½ qts	9 ½ qts	14 2/3 qts	2 qts	4 qts	3 lbs	5 lbs	4 qts	8 qts	5 lbs	10 lbs	
550	6 4/5 qts	8 2/3 qts	13 1/3 qts	1 7/8 qts	3 2/3 qts	2 3/4 lbs	4 2/3 lbs	3 2/3qts	7 1/3 qts	4 2/3 lbs	9 1/8 lbs	
600	6 1/4 qts	8 qts	12 1/5 qts	1 2/3 qts	3 1/3 qts	2 1/2 lbs	4 1/5 lbs	3 1/3 qts	6 2/3 qts	4 1/5 lbs	8 1/3 lbs	
650	5 3/4 qts	7 1/3 qts	11 1/4 qts	1 3/5 qts	3 1/8qts	2 1/3 lbs	3 7/8 lbs	3 1/8 qts	6 1/5 qts	3 7/8 lbs	7 3/4 lbs	
700	5 1/3 qts	6 4/5 qts	10 ½ qts	1 1/2 qts	2 7/8qts	2 1/5 lbs	3 2/3 lbs	2 7/8 qts	5 3/4 qts	3 2/3 lbs	7 1/5 lbs	

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