ATTACHMENT IS APPLICABLE

PA Form 8570-6 (Rev. 5-76)

URE OF APPROVING OFFICIAL

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Joanne I. Miller

Date	MAR	15	2000	
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Page 2 of Notice of Pesticide Registration: EPA Registration No. 100-957 Comments Continued:

- 2. Correct the signal word on front panel to read "Warning", add "Protective eyewear (goggles or face shield)" to § "Applicators and other handlers must wear" and the following statements: "Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product"; and "Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry."
- 3. Submit the data required for the conditional registration of Fluthiacet-Methyl Technical, EPA Registration No 100-805.
- 4 Submit Storage Stability (EPA Guidelines 830-6317) and Explodability (EPA Guidelines 830-6316) studies on Action EC Herbicide.
- 5. Submit one (1) copy of the final printed labeling before you release the product for shipment.

Action® EC HERBICIDE

For postemergence control of velvetleaf and other broadleaf weeds in soybeans

Active Ingredient:

 Fluthiacet-methyl (CAS No. 117337-19-6)
 10.30%

 Other Ingredients:
 89.70%

 Total:
 100.00%

Action EC is an emulsifiable concentrate containing 0.91 lb. fluthiacet-methyl per gallon

#### KEEP OUT OF REACH OF CHILDREN

## CAUTION

See additional precautionary statements and directions for use inside booklet.

EPA Reg. No. 100-

EPA Est. 11773-IA-01

1 PINT U.S. Standard Measure

1 GALLON U.S. Standard Measure ACCEPTED
with COMMENTS
In EPA Letter Dated

MAR | 5 2000

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

#### DIRECTIONS FOR USE AND CONDITIONS OF SALE AND WARRANTY

**IMPORTANT:** Read the entire **Directions for Use** and the **Conditions of Sale and Warranty** before 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 all risks inherently associated with use of this product. Crop injury, 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 Novartis Crop Protection, Inc. Novartis or the Seller. All such risks shall be assumed by the Buyer.

Novartis 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. Novartis makes no other express or implied warranty of Fitness or Merchantability or any other express or implied warranty. In no case shall Novartis or the Seller be liable for consequential, special, or indirect damages resulting from the use or handling of this product. Novartis and the Seller offer this product, and the Buyer and user accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of Novartis.

## **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 and the restricted entry interval.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) for 12 hours.

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, butyl rubber > 14 mils, or viton > 14 mils
- · shoes plus socks

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

#### GENERAL INFORMATION

Action EC is a selective postemergence herbicide for control of velvetleaf and other broadleaf weeds in soybeans. Action EC must be applied after emergence of the crop and broadleaf weeds. There is a wide application timing window for use in soybeans which ranges from the first trifolioate to the full flowering stage. Refer to Table 2 for a list of the broadleaf weeds controlled.

Action EC will control velvetleaf up to 36 inches tall. Action EC will also control or partially control certain other annual broadleaf weeds. Partial control means significant activity but not always at a level generally considered acceptable for commercial weed control. When tank mixed, Action EC may enhance the performance of other herbicides in the control of certain broadleaf weeds (see Table 2). Action EC does not control grasses. Therefore, if grasses are present at the time of application, Action EC should be mixed with an appropriate postemergence herbicide registered for grass control in soybeans.

The amount of Action EC to apply and the degree of weed control resulting from an Action EC application depends upon a variety of factors such as weed species present, stage of growth of

the weeds, environmental conditions, and growing conditions. Weeds under stress because of lack of moisture, low soil fertility, mechanical or chemical injury, may not be controlled as well as actively growing weeds. Weed death or inhibition can be expected quickly - normally within 48 hours after application.

To be effective, Action EC must contact the weed foliage. Thorough coverage with the spray solution gives the most effective weed control. A large crop and/or weed canopy as well as a dense crop and/or weed canopy can prevent the spray from reaching smaller weeds resulting in reduced control of these smaller weeds.

Soybeans are tolerant of Action EC when applied according to label directions. Some bronzing, crinkling, or spotting of soybean leaves may occur. Soybeans rapidly outgrow these effects and develop normally with no reduction in yield.

## **Grazing/Feeding**

Do not graze or feed treated soybean forage or hay to livestock

#### MIXING INSTRUCTIONS

## **Spray Additives**

An adjuvant approved for use on growing crops is required with Action EC for maximum consistent performance.

## 1. Adjuvants for Action EC Alone

Use a spray adjuvant from one of these classes for optimum performance:

Non-ionic surfactant (NIS)

with a minimum of 80% of the constituents effective as spray adjuvant at the rate of 1 quart per 100 gals. of spray volume (concention of 0.25%)

Crop oil concentrate (COC)

petroleum or vegetable-based containing not less than 12% emulsifier at 1-2 pts./ acre. The concentration should not exceed 2.5% volume/volume. COC is recommended under conditions of dry soil and low relative humidity.

Silicone-based surfactant

at a rate of 1 qt./100 gals. or a spray volume concentration of 0.25% or as specified on the adjuvant label. In addition to an adjuvant, urea ammonium nitrate (UAN) at 1 to 2 qts./A or spray grade ammonium sulfate (AMS) at 1.5 - 2.5 lbs./A may also be added to the spray solution. Do not use liquid fertilizer as the total carrier solution.

## 2. Adjuvants for Action EC in Tank Mixtures With Other Herbicides

When tank mixing with other herbicides, use the adjuvant recommended for use with the tank mix partner. Follow all restrictions and precautions on the tank mix partner's label.

## **Compatibility Test**

A jar test is recommended before mixing to ensure Action EC compatibility with tank mix partners and adjuvants. The following test assumes a spray volume of 25 gallons per acre. For other spray volumes, make appropriate changes in the ingredient rates.

- 1. Add 1.0 pt of water to each of 2 one-quart jars with tight lids. **Note**: Use the same source of water and other components in the compatibility test that will actually be tank mixed and applied. It is important that all components are mixed at a temperature similar to the temperature of those used for the actual application.
- 2. To one of the jars, add ¼ tsp. or 1.2 milliliters of a compatibility agent approved for this use, such as Compex® or Unite® (¼ tsp. is equivalent to 2 pt. /100 gals. spray). Shake or stir gently to mix.
- 3. 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 emulsifiable concentrates last. Finally add the appropriate amount of any adjuvants that will be used. After each addition, shake or stir gently to thoroughly mix. The appropriate amount of herbicides for this test follows:

**Dry Herbicides and Adjuvants**: For each pound to be applied per acre, add 1.4 tsp. to each jar.

**Liquid Herbicides and Adjuvants**: For each pint to be applied per acre, add 0.5 tsp. or 2.5 milliliters to each jar.

- 4. After adding all ingredients, put lids on and tighten, and invert each jar 10 times to mix. Let the mixtures stand 15-30 minutes and look for separation, large flakes, precipitates, gels, heavy oil film on the jar or other signs of incompatibility. Determine if a compatibility agent is needed in the spray mixture by comparing the two jars. If either mixture separates, but can be remixed readily, the mixture can be sprayed as long as good agitation is used. If the mixtures are incompatible, test the following methods of improving compatibility:
  - a. slurry the dry pesticide(s) in water before addition, or
  - b. add ½ the compatibility agent to the water and the other ½ to the emulsifiable concentrate or flowable pesticide before addition to the mixture. If incompatibility is still observed, do not use the mixture.

. . . . .

5. After compatibility testing is complete, dispose of any pesticide wastes according to the **Storage and Disposal** section of this label.

## Mixing Instructions

- 1. The spray equipment must be clean before using this product. If it is contaminated with other materials, mixing problems and/or clogging may occur or crop injury may occur.
- 2. Prepare no more spray mixture than is needed for the immediate application, and do not let the spray mixture stand in the spray tank overnight
- 3. Maintain maximum agitation throughout the spraying operation.
- 4. Water-soluble packets must always be the first material put into the spray tank after water. Water-soluble packets must be completely dissolved and dispersed in **clean** water only before any other tank mix partners, including adjuvants, micronutrients, or other fertilizers are added to the spray solution. Boron, especially in the form of a micronutrient additive, such as Solubor®, etc. may prevent water-soluble packets from dissolving.
- 5. Flush the spray equipment thoroughly after each use and apply rinsate to a previously treated area.

## Mixing Action EC alone

- 1. Add ¼ -½ of the required amount of clean water to the spray or mixing tank.
- 2. With the agitator running, add the required amount of Action EC to the spray tank. Continue agitation in the spray tank and allow product to fully and uniformly disperse.
- 3. Add the spray adjuvant and continue agitation while adding the rest of the water.
- 4. Maintain agitation until all of the mixture has been applied.

#### Action EC in Tank Mixtures with Other Herbicides

Action EC is compatible with most commonlyused herbicides, insecticides, fungicides, and spray adjuvants. BEFORE MIXING ACTION EC WITH OTHER REGISTERED PRODUCTS FOR ANY USE ON THIS LABEL, READ THE LABEL OF THE TANK MIX PARTNER TO BE CERTAIN IT IS LABELED FOR THE USE ON THE PARTICULAR CROP AND THAT USE PATTERNS ARE COMPATIBLE WITH THOSE OF ACTION EC. When using Action EC in a tank mixture with other pesticides, observe the most restrictive label limitations and precautions for the products being used.

Mixing Action EC with acifluorfen or lactofen-containing products (such as Blazer®, Galaxy®, Cobra®, or Storm®.) can improve the control of velvetleaf by these products. However, these tank mixes will not control velvetleaf as well as Action EC applied alone.

#### Tank Mixing Steps

1. Add ¼ - ½ of the required amount of clean water to the spray or mixing tank.

- 2. With the agitator running, drop the required number of packets of any products packaged in water-soluble packets into the tank all at once. Continue agitation in the spray tank and allow the packets to completely dissolve and the contents of the packets to fully and uniformly disperse.
- 3. While maintaining agitation, continue filling the spray tank. When the tank is ¾ full, add dry formulation tank mix partners and allow them to completely and uniformly disperse. Add the required amount of Action EC to the spray tank while maintaining agitation. After the product has completely and uniformly dispersed into the tank mix, add any other liquid tank mix partners and allow them to completely and uniformly disperse.
- 4. Add the proper amount of spray adjuvant and continue agitation while adding the remaining water.
- 5. Complete filling the tank with clean water and maintain sufficient agitation at all times to insure surface action until the mixture is uniform.
- 6. To avoid product degradation, apply the Action EC spray mixture within 48 hours of mixing, and do not leave spray in the tank without continuous agitation.
- 7. After use, thoroughly clean the sprayer according to this label and any tank mix partner labels.

## **APPLICATION PROCEDURES AND PRECAUTIONS**

## Chemigation

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

## **Aerial Application**

Do not apply this product by air.

#### **Ground Application**

Apply the product in a minimum of 15 gals. of water/A with 20-40 psi pressure at the nozzles. If a dense crop and/or weed canopy is present, use up to 40 gals. of water per acre and 50-70 psi pressure at the nozzles.

Note: When using higher nozzle pressures, use extreme caution to avoid spray drift to nearby crops.

Use a pump with enough capacity to maintain a rippling or rolling action in the spray tank. For a uniform spray mixture, agitation during mixing and application is required.

## **HOW MUCH TO APPLY**

Table 1 - Rates of Application of Action EC in Soybeans

Tank Mixed with Another Labeled Broadleaf Herbicide		Applied Alone or with a Grass Control Herbicide		
Touchdown®, Roundup® Original, or Roundup® Ultra	Other postemergence broadleaf herbicides (see Table 3.)	Standard Rate	Enhanced Rate for Partial Control of Weeds*	
0.4 oz./A	0.5 oz./A	0.6 oz./A	0.9 oz./A	

<sup>\*</sup>See Table 2 for list of weeds partially controlled

# WHEN TO APPLY

## Weed Stage of Growth

Apply Action EC after weeds have emerged and are actively growing, but before the weeds have reached the maximum height listed in Table 2. Application after weeds have reached the listed maximum height for control could result in commercially unacceptable weed control.

Avoid applying Action EC if weeds cannot be evenly covered with the spray or when spray drift is possible. To reduce spray drift, do not apply if wind speed is 10 mph or greater. Avoid overlapping the spray pattern since this may increase chances for crop injury.

## Soybean Stage of Growth

Action EC may be applied to soybeans from the first trifolioate through the full flowering stage-of development. To avoid possible illegal residues, the last application should be no later than 60 days before harvest.

#### Cultivation

Do not cultivate within 2 days before or 2 days after applying this product.

## **Application Precautions:**

- Do not apply more than 1.25 oz./A per cropping season.
- 2. Do not apply if soybeans are under severe stress due to drought, cold weather, hail, flooding, water-logged or compacted soil, disease, insect damage, nutrient deficiency (especially low nitrogen levels), or other causes.
- Action EC can be applied in tank mixtures to weeds taller than the maximum heights listed in Table 2 provided the application follows all timing and rate precautions on the tank mix partner's label.
- 4. Application to weeds that are under severe stress due to drought or to weeds that are taller than the optimum heights listed in Table 2 may result in reduced weed control.
- 5. Do not irrigate within 4 hours of application of Action EC. Rainfall or irrigation may wash Action EC off of the weeds during this period and reduce performance.
- 6. Observe all precautions and limitations on the label of each product used in tank mixture with Action EC.

## **Spray Drift Precautions**

Do not allow spray from ground equipment to drift onto adjacent land or crops. When drift may be probable, do everything possible to reduce spray drift, including:

- 1. Do not spray if wind speeds are gusty or become 10 mph or greater.
- Use extreme caution when conditions favor drift (high temperatures, low relative humidity).
- 3. Do not apply during a temperature inversion. If an inversion is suspected, consult the local weather service before applying Action EC.
- These practices can further reduce drift:
  - a. Using nozzles that provide a uniform droplet size. Use spray nozzles that provide medium-coarse droplets (250-400 microns VMD). Nozzles that produce extremely small droplets are more likely to cause spray drift.
  - b. Apply as close to target plants as practical while maintaining a good spray pattern for adequate spray coverage.

## CLEANING SPRAY EQUIPMENT

The sprayer must be cleaned before and after use of Action EC. Failure to do so may result in unsatisfactory results with Action EC or injury to other crops sprayed with the equipment. Recer to the label of the product used previously or tank mixed with Action EC for additional cleaning instructions.

When Action EC has been used alone:

Fill the sprayer with clean water

- 2. Add a commercial sprayer cleaner
- 3. Circulate the mixture through the system
- 4. Spray approximately ½ through the hose, boom, and nozzles to an area that has already been treated.
- 5. Drain the remaining solution
- 6. Rinse the entire system with clean water, and
- 7. Spray the rinsate on an area that has already been treated.

# WEEDS CONTROLLED/APPLICATION RATES

#### 1. Action EC Alone

At the rate and timings listed, Action EC controls the weeds listed in Table 2 when the product is applied alone after emergence of soybeans and weeds. Action EC only controls certain broadleaf weeds after they emerge and does not provide residual control of weeds that emerge later. Weeds larger than the size in Table 2 may only be partially controlled.

Table 2 - Broadleaf WeedsApplication Rate for Action EC Applied Alone With an Adjuvant

	(0.6 fl. oz/A)		(0.9 fl. oz/A)	
Weed Species	Leaf Stage <sup>k</sup>	Maximum Height (in.)	Leaf Stage <sup>A</sup>	Maximum Height (inches)
Anoda, spurred (Anoda cristata)	2	2	3	4
Burcucumber (Sicyos angulatus)	2	2	2	2
Jimsonweed (Datura stramonium)	2**	2**	4	2
Nightshade, black (Solanum nigrum)	2**	2**	2**	2**
Nightshade, eastern black (S. ptycanthum)	2**	2**	2**	2**
Lambsquarters, common (Chenopodium album)	4**	2**	4-6	2
Pigweed, redroot (Amaranthus retroflexus)	4**	2**	4-6	4
Pigweed, smooth (A. hybridus)	2**	2**	2-4	4
Velvetleaf (Abutilon theophrasti)	-	36	-	36
Waterhemp, common (Amaranthus rudis)		-	2	2
Waterhemp, tall (A. tuberculatus)	-	-	2	2

<sup>\*</sup> Count individual leaves except the cotyledons.

# 2. Action EC in Tank Mixtures With Other Postemergence Herbicides to Improve Broadleaf Weed Control

Action EC may be applied postemergence with Touchdown®, Roundup® Original or Roundup® Ultra or other postemergence broadleaf herbicides approved for use on soybeans. Tank mixing Action with other postemergence herbicides may increase the speed of activity anci/or level of control of the weeds listed in Table 2. When mixed with any of the tank mix partners listed in Table 3., Action EC will control velvetleaf up to 36 inches tall.

<sup>\*\*</sup> Partial control or suppression.

Refer to Table 3 for the amount of Action EC to apply per acre and a list of tank mix partners. Follow all directions, restrictions and precautions on the EPA-approved label for each product in the tank mixture.

Table 3—Action EC Tank Mix Partners -Broadleaf Control

Amount of Action EC/A*	Tank Mix Partner
0.5 oz/A	Basagran® Blazer® Classic® Cobra® Concert® SP Flexstar® HL Galaxy® Manifest® Pinnacle® Pursuit® Raptor® Reflex® Reliance™ STS® SP Rezult® Scepter® O.T.® Status® Storm®
0.4 oz/A	Roundup® Original Roundup® Ultra Touchdown®

<sup>\*</sup>If a second application is needed, do not apply more than a total of 1.25 oz. of Action EC per acre per season.

#### 3. Action EC in Tank Mixtures for Grass Weed Control

Action EC does **not** provide grass control, but it can be tank mixed with any postemergence grass herbicide registered for control of grasses in soybeans. The tank mixture will control the weeds listed in Table 2 and the grasses listed on the tank mix partner's label.

# **CROP FAILURE--IMMEDIATE REPLANTING**

If soybeans treated with Action EC are lost due to a natural catastrophe such as hail or frost, soybeans can be replanted immediately, provided this is not restricted on the label of a product used previously or by a product applied in a tank mixture with Action EC.

For control of weeds in the replanted crop, Action EC may be applied postemergence a second time but the total amount of Action EC applied during the cropping season must not exceed 1.25 oz./A.

#### ROTATIONAL CROPS

Following soybean harvest, any crop may be planted following soybeans treated with Action EC there are no rotational crop restrictions.

**Note**: For rotational crop restrictions when Action EC is used in tank mixtures or sequentially with other products, refer to the rotation intervals on the other product label for possible additional restrictions.

#### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

## **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

Triple rinse (or equivalent.) Then offer for recycling or reconditioning, or puncture, and dispose of in a sanitary landfill, or incinerate, or if allowed by state and local authorities, dispose of by burning. Stay out of smoke from burning container.

For minor spills, leaks, etc. follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup and disposal of wastes. In the event of a major spill, fire, or other emergency, call 1-800-888-8372, day or night.

## PRECAUTIONARY STATEMENTS

#### Hazards to Humans and Domestic Animals

#### WARNING

Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear protective eyewear (goggles, face shield or safety glasses). Harmful if swallowed or absorbed through skin. Avoid contact with skin. Remove contaminated clothing and wash before reuse. Discard clothing and/or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Wash thoroughly with soap and water after handling.

First Aid

If in eyes:

Hold eyelids open and flush with a steady stream of water for 15

minutes. Get medical attention.

If swallowed:

Call a doctor or get medical attention. Do not induce vomiting or give anything by mouth to an unconscious person. Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available,

drink large quantities of water. Avoid alcohol.

If on skin:

Wash with plenty of soap and water. Get medical attention.

Note to Physician:

If ingested, probable mucosal damage may contraindicate the use of

gastric lavage. Treat symptomatically.

# **Personal Protective Equipment**

## Applicators and other handlers must wear:

- long-sleeved shirt and long pants
- chemical-resistant gloves such as barrier laminate, butyl rubber ≥ 14 mils, or viton ≥ 14 mils
- · shoes plus socks

## **Engineering Control Statements**

When handlers use closed systems or enclosed cabs 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.

**IMPORTANT:** When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for "applicators and other handlers" and have such PPE immediately available for use in an emergency, such as a spill or equipment breakdown.

## **User Safety Recommendations**

#### **Users should:**

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

#### **Environmental Hazards**

This pesticide is toxic to fish. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash water.

Action® trademark of Novartis

Basagran®, Blazer®, Galaxy®, Manifest®, Result®, and Storm® trademarks of BASF Company

Classic®, Concert®, Pinnacle®, and Reliance™ trademarks of E.I. DuPont de Nemours and Company, Inc.

Cobra® trademark of Valent Corporation

Flexstar® Reflex® and Touchdown® trademarks of Zeneca

Pursuit®, Raptor®, Scepter® O.T®, and Status® trademarks of American Cyanamid

Roundup® trademark of Monsanto

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Product of Japan. Formulated in the USA

Novartis Crop Protection, Inc. Greensboro, North Carolina 27419

NCP

3/9/00-3/10/00 see last page of container label which follows.

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Total:	100.00%

Action EC is an emulsifiable concentrate containing 0.91 lb. fluthiacet-methyl per gallon.

#### KEEP OUT OF REACH OF CHILDREN

## WARNING

See directions for use in attached booklet.

EPA Reg. No. 100-EPA Est. 39578-TX-1

1 PINT U.S. Standard Measure

Or

1 GALLON U.S. Standard Measure

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Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. Refer to supplemental labeling under "Agricultural Use Requirements" in the Directions for Use section for information on this Standard.

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

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Action® trademark of Novartis ©2000 Novartis

Novartis Crop Protection, Inc. Greensboro, North Carolina 27419

Product of Japan. Formulated in the USA

NCP U.S. Patent No. 4,816,063

March 9-10, 2000 – revised per telephone conversation with E. Wilson, also responsive to acute tox review of 9/99, also added country of origin, modified lang of rotational crop statement, added est. no, deleted note about possible cotton defoliation if product drifts.