

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (TS-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.

63588-8

DATE OF ISSUANCE

MAY 16 2000

TERM OF ISSUANCE

Conditional, Expires: March 31, 2001

NAME OF PESTICIDE PRODUCT

Appeal EC Herbicide

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

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K-I Chemical U.S.A., Inc.
11 Martine Ave.
White Plains, New York 10606

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NOTE: Changes in labeling formula 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 U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. 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 registered in accordance with FIFRA section 3(c)(7)(C) provided that you:

1. Add the phrase "EPA registration No. 63588-8" to the label before you release the product for shipment.
2. Submit production information for this product for the fiscal year in which the use on soybeans is conditionally registered, in accordance with FIFRA, section 29. The fiscal year begins October 1, and ends September 30. The product information must be submitted to the Agency on later than November 15, following the end of the preceding fiscal year.
3. Submit one (1) copy of the final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

Joanne I. Miller
Product Manager (23)
Herbicide Branch
Registration Division (7505C)

Enclosure (1)

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

Joanne I. Miller

DATE

MAY 16 2000

2718

Appeal™ 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%

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

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)

See additional precautionary statements and directions for use inside booklet.

EPA Reg. No. 63588-I

EPA Est. 11773-IA-01

½ PINT
U.S. Standard Measure

1 PINT
U.S. Standard Measure

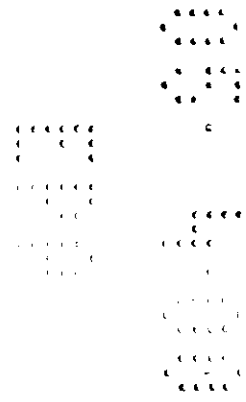
1 QUART
U.S. Standard Measure

**ACCEPTED
with COMMENTS
In EPA Letter Dated**

MAY 16 2000

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

63588-8



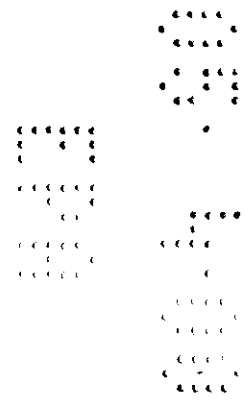
DIRECTIONS FOR USE AND CONDITIONS OF SALE AND WARRANTY

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 K-I Chemical U.S.A., Inc. or the Seller. All such risks shall be assumed by the Buyer.

K-I Chemical 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. **K-I Chemical makes no other express or implied warranty of Fitness or Merchantability or any other express or implied warranty. In no case shall K-I Chemical or the Seller be liable for consequential, special, or indirect damages resulting from the use or handling of this product.** K-I Chemical 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 K-I Chemical.



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, 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 \geq 14 mils, or viton \geq 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

Appeal™ EC is a selective postemergence herbicide for control of velvetleaf and other broadleaf weeds in soybeans. Appeal™ 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 trifoliolate to the full flowering stage. Refer to Table 2 for a list of the broadleaf weeds controlled.

Appeal™ EC will control velvetleaf up to 36 inches tall. Appeal™ 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, Appeal™ EC may enhance the performance of other herbicides in the control of certain broadleaf weeds (see Table 2). Appeal™ EC does not control grasses. Therefore, if grasses are

present at the time of application, Appeal™ EC should be mixed with an appropriate postemergence herbicide registered for grass control in soybeans.

The amount of Appeal™ EC to apply and the degree of weed control resulting from an Appeal™ EC application depend 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, Appeal™ 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 Appeal™ 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

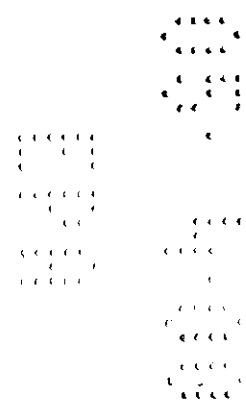
Spray Additives

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

1. Adjuvants for Appeal™ 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/100 gals. of spray volume (concentration 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 - 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 Appeal™ 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 Appeal™ 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:

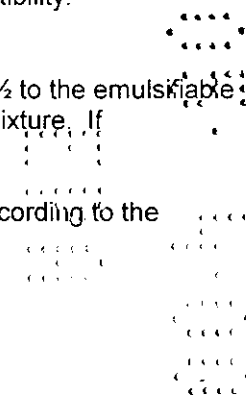
Dry Herbicides and Adjuvants: For each pound to be applied per acre add 1.4 tsp. to each jar.

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.



How to Mix

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 Appeal™ 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 Appeal™ EC to the spray tank. Continue agitation in the spray tank, 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.

Appeal™ EC in Tank Mixtures with Other Herbicides

Appeal™ EC is compatible with most commonly used herbicides, insecticides, fungicides, and spray adjuvants. BEFORE MIXING APPEAL™ 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 APPEAL™ EC. When using Appeal™ EC in a tank mixture with other pesticides, observe the most restrictive label limitations and precautions for the products being used.

Mixing Appeal™ 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 Appeal™ 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, 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 3/4 full, add any dry formulation tank mix partners and allow them to completely and uniformly disperse.
4. Add the required amount of Appeal™ 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.
5. Add the proper amount of spray adjuvant and continue agitation while adding the remaining water.
6. Complete filling the tank with clean water and maintain sufficient agitation at all times to insure surface action until the mixture is uniform.
7. To avoid product degradation, apply the Appeal™ EC spray mixture within 48 hours of mixing, and do not leave spray in the tank without continuous agitation.
8. 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

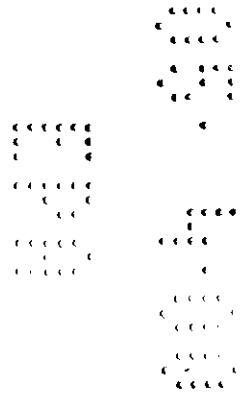
Do not apply this product by air.

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 Appeal™ 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

*See Table 2 for list of weeds partially controlled

WHEN TO APPLY**Weed Stage of Growth**

Apply Appeal™ 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 Appeal™ 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

Appeal™ EC may be applied to soybeans from the first trifoliolate 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:

1. 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.
3. Appeal™ 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 Appeal™ EC. Rainfall or irrigation may wash Appeal™ 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 Appeal™ 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:

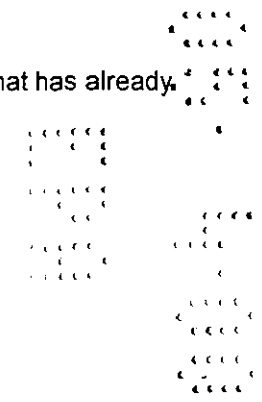
- 1. Do not spray if wind speeds are gusty or become 10 mph or greater.
- 2. Use extreme caution when conditions favor drift (high temperatures, low relative humidity).
- 3. Do not apply during a temperature inversion. If an inversion is suspected, consult the local weather service before applying Appeal™ EC.
- 4. 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 Appeal™ EC. Failure to do so may result in unsatisfactory results with Appeal™ EC or injury to other crops sprayed with the equipment. Refer to the label of the product used previously or tank mixed with Appeal™ EC for additional cleaning instructions.

When Appeal™ EC has been used alone:

- 1. 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. Appeal™ EC Alone

At the rates and timings listed, Appeal™ EC controls the weeds listed in Table 2 when the product is applied alone after emergence of soybeans and weeds. Appeal™ 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 Weeds--Application Rate for Appeal™ EC Applied Alone With an Adjuvant

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

* Count individual leaves except the cotyledons.

** Partial control or suppression.

2. Appeal™ EC in Tank Mixtures With Other Postemergence Herbicides to Improve Broadleaf Weed Control

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

Refer to Table 3 for the amount of Appeal™ 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—Appeal™ EC Tank Mix Partners --Broadleaf Control

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

* If a second application is needed, do not apply more than a total of 1.25 oz. of Appeal™ EC per acre per season.

3. Appeal™ EC in Tank Mixtures for Grass Weed Control

Appeal™ 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 Appeal™ 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 Appeal™ EC.

For control of weeds in the replanted crop, Appeal™ EC may be applied postemergence a second time but the total amount of Appeal™ 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 Appeal™ EC; there are no rotational crop restrictions.

Note: For rotational crop restrictions when Appeal™ 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 1-914-682-8934, day or night.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

WARNING/AVISO

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. 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 \geq 14 mils, or viton \geq 14 mils
- shoes plus socks
- protective eyewear (goggles or face shield)

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

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.

Appeal™ trademark of Kumiai
U.S. Patent No. 4,816,063

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Cobra® trademark of Valent Corporation

Flexstar® Reflex® and Touchdown® trademarks of Zeneca

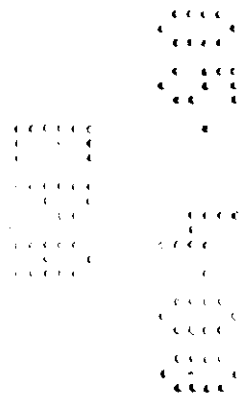
Pursuit®, Raptor®, Scepter® O.T®, and Status® trademarks of American Cyanamid

Roundup® trademark of Monsanto

Product of Japan. Formulated in the USA

K-I Chemical U.S.A. Inc.
11 Martine Ave.
White Plains, NY 10606

5/2/00 - created K-I label
To match Novartis Action EC
soybean label EPA approved
3/15/00



Appeal™ 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%

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

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.)

See directions for use in attached booklet.

EPA Reg. No. 63588-I
EPA Est. 11773-IA-1

½ PINT
U.S. Standard Measure

Or

1 PINT
U.S. Standard Measure

Or

1 QUART
U.S. Standard Measure

AGRICULTURAL USE REQUIREMENTS

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.

PRECAUTIONARY STATEMENTS**Hazards to Humans and Domestic Animals****WARNING/AVISO**

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. 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 \geq 14 mils, or viton \geq 14 mils
- shoes plus socks
- protective eyewear (goggles or face shield)

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.

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 and aquatic invertebrates. 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.

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

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White Plains, New York

Product of Japan. Formulated in the USA

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[This label corresponds to Novartis label approved 3/15/00, editorial revisions 4/17/00 submitted as Notification-- NCP957A-L1 0300 and includes the addition of the Spanish signal word and warning statement that was inadvertently omitted from the Novartis typed label. These statements will appear on the printed Appeal EC and the printed Action EC label.

