Evik® DF

Herbicide
For weed control in corn, pineapple, and sugarcane

Active Ingredients:
Ametryn: 2-ethylamino-4-isopropylamino-6-
methylthio-s-triazine . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 78.9%
Related Compounds 1.1%
Other Ingredients: 20.0%
Total: 100.0%

Evik DF is formulated as a water-dispersible granule containing 0.789 pounds of ametryn per pound.

KEEP OUT OF REACH OF CHILDREN.
CAUTION
See additional precautionary statements and directions for use on back of bag.

EPA Reg. No. 100-786  EPA Est. 11773-IA-01

PRODUCT ID.
51555
SCP 786A-L19J 1216

10 pounds
Net Weight
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 eye.
- Call a poison control center or doctor for treatment advice.

If swallowed
- Call a 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 a poison control center or doctor.
- Do not give anything to an unconscious person.

If on skin
- 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 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
If ingested, induce emesis or lavage stomach. Treat symptomatically.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

HOT LINE NUMBER
For 24 Hour Medical Emergency Assistance (Human or Animal) or Chemical Emergency Assistance (Spill, Leak, Fire, or Accident), Call 1-800-888-8372

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION
Causes moderate eye irritation. Harmful if swallowed or absorbed through the skin. Harmful if inhaled. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

Personal Protective Equipment (PPE)
All Mixers, Loaders, Applicators and other handlers must wear:
- Long-sleeved shirt and long pants
- Shoes plus socks
- Chemical-resistant gloves: barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, polyvinyl chloride (PVC) ≥ 14 mils, and Viton® ≥ 14 mils

Wear a minimum of a NIOSH approved filtering face piece respirator with any N, R, or P filter (TC-84A). You can also use other NIOSH approved particulate respirators that offer more protection, such as a half-face or full-face respirator with any N, R, or P filter or a powered air purifying respirator with an HE filter.

User Safety Requirements
Follow the 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.

See Engineering Controls for additional options and requirements.
Human flagging is prohibited.

Engineering Controls
Pilots must use an enclosed cockpit that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(6)].

User Safety Recommendations
Users should:
- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE 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
This product is toxic to aquatic organisms. For terrestrial uses: 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 washwater or rinsate. Apply this product only as specified on the label.

Groundwater Advisory
Ametryn is known to leach through soil into groundwater under certain conditions as a result of label use. This chemical may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.
NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, LLC or Seller. To the extent permitted by applicable law, Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. To the extent permitted by applicable law: (1) this warranty does not extend to the use of the product contrary to label instructions, or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and (2) Buyer and User assume the risk of any such use. TO THE EXTENT PERMITTED BY APPLICABLE LAW, SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS WARRANTED BY THIS LABEL.

To the extent permitted by applicable law, in no event shall SYNGENTA be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

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 State or Tribal 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), restricted-entry interval, and notification to workers. 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.

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

- Coveralls
- Chemical-resistant gloves: barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, polyvinyl chloride (PVC) ≥ 14 mils, and Viton® ≥ 14 mils
- Shoes plus socks

FAILURE TO FOLLOW ALL PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR WEED CONTROL, CROP INJURY, AND/OR ILLEGAL RESIDUES.

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

PRODUCT INFORMATION

Evik DF controls most annual broadleaf and grass weeds (see list under each crop). When applied before weed emergence, Evik DF kills weeds as they germinate by entering roots. On existing weeds, it is effective through leaf contact.
Following many years of continuous use of this product and chemically related products, biotypes of some of the weeds listed on this label have been reported which cannot be effectively controlled by this and related herbicides. Where this is known or suspected, we recommend the use of this product in combination with other registered herbicides which are not triazines. Consult with your State Agricultural Extension Service for specific recommendations.

Avoid using Evik DF where adjacent desirable plants may be injured.

Evik DF is noncorrosive to equipment and metal surfaces, nonflammable, and has low electrical conductivity.

**Resistance Management**

Evik DF is a Group 5 Herbicide (contains the active ingredient Ametryn).

**APPLICATION PROCEDURES**

**Ground application:** Use conventional ground sprayers equipped with nozzles that provide accurate and uniform application. Be certain that nozzles are uniformly spaced and the same size. Calibrate sprayer before use and recalibrate at the start of each season and when changing carriers.

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

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

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

\[
\text{band width in inches} \times \frac{\text{broadcast rate}}{\text{per acre}} = \frac{\text{amount needed}}{\text{per acre of field}}
\]

**Aerial application:** Use aerial application only where specified in the use directions. Avoid applications under conditions where uniform coverage cannot be obtained or where excessive spray drift may occur.

Avoid application to humans or animals. Flagmen and loaders need to avoid inhalation of spray mist and prolonged contact with skin.

**Note:** Aerial application is prohibited except for use on sugarcane in Florida.

**SPRAY DRIFT MANAGEMENT**

A variety of factors, including weather conditions (e.g., wind direction, wind speed, temperature, relative humidity) and methods of application (e.g., ground, aerial, airblast, chemigation) can influence pesticide drift. The applicator and the grower must evaluate all factors and make appropriate adjustments when applying this product.

**Wind Speed** – Do not apply at wind speeds greater than 10 mph.

**Controlling Droplet Size** – Use a nozzle type according to manufacturer’s specifications that is designed for the intended application and produces a medium or coarser spray (ASAE standard 572) or a volume mean diameter of 300 microns or greater for spinning atomizer nozzles under application conditions. Applicators must consider nozzle orientation, nozzle pressure, and flight speed in determining droplet size. Nozzles must always be oriented in the manner that minimizes the effects of air shear. Solid stream nozzles oriented straight back produce the largest droplets and the lowest drift. Do not exceed the nozzle manufacturer’s recommended pressures. When higher flow rates are needed, use a higher-capacity nozzle instead of increasing pressure.

**Temperature Inversions** – If applying at wind speeds less than 2 mph, the applicator must determine if (a) conditions of temperature inversion exist, or (b) stable atmospheric conditions exist at or below nozzle height. Do not make applications into areas of temperature inversions or stable atmospheric conditions.

**Equipment** – All aerial and ground application equipment must be properly maintained and calibrated using appropriate carriers or surrogates.

**Additional Requirements for Aerial Applications**

1. The boom length must not exceed 75% of the wingspan or 90% of the rotor blade diameter.
2. Release spray at the lowest height consistent with efficacy and flight safety. Do not release spray at a height greater than 10 feet above the crop canopy unless a greater height is required for aircraft safety.
3. When applications are made with a crosswind, the swath must be displaced downwind. The applicator must compensate for this displacement at the up- and downwind edge of the application area by adjusting the path of the aircraft upwind.
Evik® DF

Additional Requirements for Groundboom Applications
1. Do not apply with a nozzle height greater than 4 feet above the crop canopy.
2. Use low-drift nozzles with a maximum pressure of 40 psi.

Other State and Local Requirements – Applicators must follow all state and local pesticide drift requirements regarding application of ametryn. Where states have more stringent regulations, they must be observed.

MIXING PROCEDURES

All Uses: (1) Be sure sprayer is clean and not contaminated with any other materials, or crop injury or sprayer clogging may result. (2) Fill tank 1/4 full with clean water or nitrogen solution (may be used in corn). (3) Start agitation. (4) Be certain that the agitation system is working properly and creates a rippling or rolling action on the liquid surface. (5) Make a slurry by adding Evik DF to a small amount of water in a separate container and pour slurry into tank. (6) Continue filling tank until 90% full. Increase agitation if necessary to maintain surface action. (7) Add tank mix herbicide(s) after this product is thoroughly suspended. (8) Finish filling tank. Maintain agitation to avoid separation of materials. (9) Empty tank as completely as possible before refilling to prevent buildup of emulsifiable concentrate residue from possible tank mix herbicides. (10) If an emulsifiable concentrate film starts to build up in tank, drain it and clean with strong detergent solution or solvent. (11) Clean sprayer thoroughly immediately after use by flushing system with water containing a detergent.

Compatibility test: Nitrogen solutions may replace all or part of the water in the spray in corn. Since nitrogen solutions can vary, even within the same analysis, check compatibility each time before use. Commercial application equipment may improve compatibility in some instances. The following test assumes a spray volume of 25 gal/A. For other spray volumes, make appropriate changes in the ingredients. Check compatibility using this procedure.

1. Add 1 pt of fertilizer to each of 2 one-qt jars with tight lids.
2. To one of the jars, add 1/4 tsp or 1.2 milliliters of a compatibility agent approved for this use (1/4 tsp is equivalent to 2 pt/100 gal spray). Shake or stir gently to mix. Examples of compatibility agents include Compex® and Unite®.
3. To both jars, add 1.4 teaspoons of Evik DF for each pound per acre to be applied.
4. After adding all ingredients, put lids on and tighten, and invert each jar 10 times to mix. Let the mixtures stand 15 minutes and then look for separation, large flakes, precipitates, gels, heavy oily film on the jar, or other signs of incompatibility. Determine if the compatibility agent is needed in the spray mixture by comparing 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, try slurry the Evik DF in water before addition. If still incompatible, do not use the nitrogen solution and Evik DF in the same spray tank.

CROP USE DIRECTIONS

Corn (Field Corn, Popcorn)
Evik DF controls annual broadleaf and grass weeds including Texas panicum (Texas millet), fall panicum, signalgrass (Brachiaria spp.), goosegrass, crabgrass, barnyardgrass, giant foxtail, yellow and green foxtails, cocklebur, lambsquartes, Florida pusley, morningglory, pigweed, wild mustard, ragweed, velvetleaf, and smartweed. Weeds taller than specified in the rate table will not be controlled.

Apply Evik DF as a postemergence directed spray to weeds after the smallest corn is at least 12 inches tall (measured to the highest leaf surface on free-standing plants).

Restriction: Do not spray over top of corn, or injury will occur. Do not apply within 3 weeks of tasseling.
Apply in a minimum of 20 gal of water per acre to assure uniform coverage (nonpressure nitrogen solution may be substituted for all or part of the water). The entire weed must receive spray to be killed. Add a surfactant such as X-77®, duPont WK, or Tronic at the rate of 2 qt/100 gal of spray mixture (0.5% of spray volume).

It is recommended that gauge wheels and/or leaf lifter equipment be used to prevent leaf contact with the spray. Drop nozzles may be used, but extreme care must be taken to keep the spray or drift from contacting the leaves and especially the whorl of the corn plant. Be sure the entire spray pattern is directed downward. Apply at a spray pressure of 30 psi or less to prevent “bounce back”—spray bouncing off soil or weeds and settling on corn leaves.

Restriction: Do not make more than one application per year. Do not apply more than 2.0 lb Evik DF per year.
Use rates of application according to the following geographical areas:

**Area 1**

<table>
<thead>
<tr>
<th>Arizona</th>
<th>Michigan</th>
<th>Ohio</th>
</tr>
</thead>
<tbody>
<tr>
<td>California</td>
<td>Minnesota</td>
<td>Oregon</td>
</tr>
<tr>
<td>Colorado</td>
<td>Missouri</td>
<td>Pennsylvania</td>
</tr>
<tr>
<td>Connecticut</td>
<td>Montana</td>
<td>Rhode Island</td>
</tr>
<tr>
<td>Idaho</td>
<td>Nebraska</td>
<td>South Dakota</td>
</tr>
<tr>
<td>Illinois</td>
<td>Nevada</td>
<td>Utah</td>
</tr>
<tr>
<td>Indiana</td>
<td>New Hampshire</td>
<td>Vermont</td>
</tr>
<tr>
<td>Iowa</td>
<td>New Jersey</td>
<td>Washington</td>
</tr>
<tr>
<td>Kansas</td>
<td>New Mexico</td>
<td>Wisconsin</td>
</tr>
<tr>
<td>Maine</td>
<td>New York</td>
<td>Wyoming</td>
</tr>
<tr>
<td>Massachusetts</td>
<td>North Dakota</td>
<td></td>
</tr>
</tbody>
</table>

**Area 2**

<table>
<thead>
<tr>
<th>Alabama</th>
<th>Louisiana</th>
<th>Tennessee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arkansas</td>
<td>Maryland</td>
<td>Texas</td>
</tr>
<tr>
<td>Delaware</td>
<td>Mississippi</td>
<td>Virginia</td>
</tr>
<tr>
<td>Florida</td>
<td>North Carolina</td>
<td>West Virginia</td>
</tr>
<tr>
<td>Georgia</td>
<td>Oklahoma</td>
<td></td>
</tr>
<tr>
<td>Kentucky</td>
<td>South Carolina</td>
<td></td>
</tr>
</tbody>
</table>

### Rates of Application for Corn

<table>
<thead>
<tr>
<th>Weed Height</th>
<th>Weeds Controlled*</th>
<th>Broadcast Rate Per Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td><strong>Area 2</strong></td>
</tr>
<tr>
<td>Up to 2.0 inches</td>
<td><em>Brachiaria and broadleaves</em></td>
<td>0.75 lb</td>
</tr>
<tr>
<td></td>
<td>Texas panicum</td>
<td>1.25 lb</td>
</tr>
<tr>
<td></td>
<td>fall panicum</td>
<td></td>
</tr>
<tr>
<td></td>
<td>barnyardgrass</td>
<td></td>
</tr>
<tr>
<td></td>
<td>goosegrass</td>
<td></td>
</tr>
<tr>
<td></td>
<td>crabgrass</td>
<td>2.0 lb</td>
</tr>
<tr>
<td></td>
<td>foxtail</td>
<td>2.0 lb</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2.0 lb</td>
</tr>
<tr>
<td>2.0-4.0 inches</td>
<td><em>Brachiaria and broadleaves</em></td>
<td>1.25 lb</td>
</tr>
<tr>
<td></td>
<td>Texas panicum</td>
<td>Partial Control</td>
</tr>
<tr>
<td></td>
<td>fall panicum</td>
<td>2.0 lb</td>
</tr>
<tr>
<td></td>
<td>barnyardgrass</td>
<td>2.0 lb</td>
</tr>
<tr>
<td></td>
<td>goosegrass</td>
<td></td>
</tr>
<tr>
<td></td>
<td>foxtail</td>
<td></td>
</tr>
<tr>
<td>4.0-6.0 inches</td>
<td><em>Brachiaria and broadleaves</em></td>
<td>2.0 lb</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Partial Control</td>
</tr>
</tbody>
</table>

*A mechanical cultivation may be required if weeds regrow.

**For Crop Rotation:** Small grains, such as wheat, oats, and rye, may be planted 3 months following the prescribed application. Spinach and potatoes may be planted after 10 months and all other crops 11 months following application to corn.

**Note:** Allow 30 days after the application before harvesting, grazing, or feeding forage to livestock.

**Pineapple (Hawaii and Puerto Rico Only)**

For control of broadleaf and grass weeds including rattlebox (*Crotalaria* spp.), dallisgrass, goosegrass (*Eleusine indica*), Japanese tea, kukaipuaa and other crabgrass species (*Digitaria* spp.), paulea (soythistle), common purslane, *Richardia* spp., spanishneedled, wild pea bean, *Amaranthus* spp., Flora’s paintbrush, foxtail, junglerice, fireweed, and *Panicum* spp., apply 2.0 lb of Evik DF per acre as a blanket spray immediately after planting and/or 2.0 lb of Evik DF per acre up to 160 days before harvest. For ratoon crops, apply 2.0 lb of Evik DF after previous crop harvest and before weeds emerge, followed by an optional second application of 2.0 lb of Evik DF up to 160 days prior to harvest. Apply in 20-40 gal of water per acre.

**Restrictions:** (1) Do not apply more than 4.0 lb of Evik DF per acre per year. (2) Do not make the last application within 160 days of harvest. (3) Do not apply more than 2 applications of Evik DF per year.

**Sugarcane**

To control weeds specified in the various states, apply Evik DF alone or in tank mix combinations. Broadcast aerially in a minimum volume of 5 gal of spray per acre, or broadcast or band by ground in a minimum of 20 gal/A, unless indicated otherwise. Repeat treatments, where needed, may be applied broadcast, band, or interline as prescribed, with final application prior to close in.
For Crop Rotation

The following rotational crops may be planted after the last Evik DF application in sugarcane.

<table>
<thead>
<tr>
<th>State</th>
<th>Crops to Be Planted</th>
<th>Minimum Rotation Interval (Months)</th>
</tr>
</thead>
<tbody>
<tr>
<td>FL</td>
<td>Rice, Sweet Corn, Celery, Cole Crops, Leafy Vegetables, Radishes, Snap Beans</td>
<td>4</td>
</tr>
<tr>
<td>FL, HI, LA, TX</td>
<td>Soybeans, Sorghum, Cotton</td>
<td>11</td>
</tr>
</tbody>
</table>

Aerial Application (Florida Only): Use aerial application only in Florida where broadcast applications are specified. Apply a minimum of 5 gal total volume per acre. Avoid applications under conditions where uniform coverage cannot be obtained or where excessive spray drift may occur. In order to assure that spray will be controllable within the target area when used according to label directions, make applications at a maximum height of 10 ft, using low-drift nozzles at a maximum pressure of 40 psi, and restrict application to periods when wind speed does not exceed 10 mph. To assure that spray will not adversely affect adjacent sensitive non-target plants, apply Evik DF alone by aircraft at a minimum upwind distance of 800 ft from sensitive plants.

Florida: Apply 0.5-1.5 lb of Evik DF broadcast or directed to the base of plant or rattoon sugarcane to emerged weeds. Use a minimum of 20 gal of water per acre if applied by ground application. Avoid wetting sugarcane foliage, or injury may occur. Use nozzle tips which will minimize atomization or spray drift. Use the higher rate for high grass populations. After 30 days, one additional application may be made prior to close-in if needed. To control alexandergrass (Brachiaria plantaginea), apply at the 3 to 4-leaf stage or before 3 inches tall. For mixed weed infestations, use 1.5 lb of Evik DF plus 0.5 lb acid equivalent of 2,4-D amine per acre and/or 2 qt of surfactant, such as X-114 or ACL 209, for each 100 gal of spray to improve weed control. Observe all precautions and limitations on labeling of all products used in mixtures.

Restriction (Florida): Do not exceed a total of 3.0 lb Evik DF per acre per crop cycle. Do not make more than two applications of Evik DF per year.

Hawaii: Use one of the following methods in plant or rattoon sugarcane for control of ageratum, rattoonbox (Crotalaria spp.), dallisgrass, fireweed, goosegrass (Eleusine indica), guineagrass, Japanese tea, kukaipuaa, and other crabgrass species (Digitaria spp.), morningglory, pualele (soowthistle), common purslane, Richardia spp., Spanish Needle, wild pea bean, Amaranthus spp., Flora’s paintbrush, foxtail, jungerlic, and swollen fingergrass.

1. Apply up to 3.0 lb of Evik DF per acre before weeds or sugarcane emerge. A second application, not to exceed 3 lb/A, may be made, if needed, approximately 30 days before close-in. If needed, a third application not to exceed 3 lb/A may be applied at close-in.

2. Apply 2.5-3.0 lb of Evik DF plus 2.5-5 lb of Karmex 80W before sugarcane and weeds emerge.

A second application at 2.5-3.0 lb of Evik DF plus 2.5-5 lb of Karmex 80W may be made, as needed, postemergence to sugarcane and weeds. A third application at 2.5-3 lb of Evik DF plus 2.5-3 lb of Karmex 80W may be applied prior to close-in.

For best results when Karmex 80W is used on emerged weeds, add a nonionic surfactant to the spray at the rate of 1-2 qt per 100 gal and apply as a directed spray.

Restrictions (Hawaii): Use the minimum preemergence rates on nonirrigated sugarcane (high rainfall areas), on land first cropped to sugarcane, and for light weed infestations. Do not exceed a total of 9.0 lb of Evik DF per acre per crop cycle. Do not make more than three applications of Evik DF per year.

Precautions (Hawaii): (1) Sugarcane growing in areas of exposed sub soil, in rocky areas, or in soils of low adsorptive capacity may show temporary chlorosis following treatment. (2) Injury to sugarcane may occur when under moisture stress. (3) Certain sugarcane varieties may show a temporary chlorosis or stunting as a result of over-the-top application.

Louisiana: Use the directions below for control of these weeds:

<table>
<thead>
<tr>
<th>Weed Height</th>
<th>Weeds Controlled</th>
</tr>
</thead>
<tbody>
<tr>
<td>Up to 3.0 inches</td>
<td>itchgrass (raoulgrass)*</td>
</tr>
<tr>
<td>Up to 4.0 inches</td>
<td>barnyardgrass, crabgrass, fall panicum, foxtail, goosegrass, Texas panicum</td>
</tr>
<tr>
<td>Up to 5.0 inches</td>
<td>annual sowthistle, common chickweed, henbit, paleseed plantain, swinecress</td>
</tr>
<tr>
<td>Up to 6.0 inches</td>
<td>Brachiaria spp., browntop panicum, cocklebur, Florida pusley, common lambsquarteers, morningglory, pigweed, ragweed, smartweed, velvetleaf, wild mustard</td>
</tr>
</tbody>
</table>

*Controls emerged itchgrass. May not control itchgrass germinating after treatment.
Broadcast or band by ground equipment over the top of plant or raton sugarcane 1.5 lb of Evik DF plus 0.5 lb acid equivalent of 2,4-D amine plus 1 qt of crop oil concentrate, such as Agri-Dex, Amoco, or Unico (or 1 pt of nonionic surfactant, such as duPont WK, X-77, or LOC) in a minimum of 20 gal of water per acre.

Follow with 1 repeat over-the-top or directed application, if needed, using 1.5 lb of Evik DF plus 0.5 lb of 2,4-D amine plus 1 qt of crop oil concentrate (or 1 pt of nonionic surfactant) in a minimum of 20 gal of water per acre. Or, if needed, follow with 1 additional application directed to the base of sugarcane (at the same rate) before close-in. Observe all precautions and limitations on labeling of all products used in mixtures.

Precaution (Louisiana): Temporary yellowing of sugarcane leaves may follow over-the-top applications.

Restriction (Louisiana): Do not exceed a total of 3.0 lb Evik DF per acre per year. Do not make more than two applications of Evik DF per year. To avoid injury, do not apply over the top of sugarcane after April 10 or after sugarcane exceeds 20 inches in height.

Texas: Use directions below for control of these weeds:

<table>
<thead>
<tr>
<th>Weed Height</th>
<th>Weeds Controlled</th>
</tr>
</thead>
<tbody>
<tr>
<td>Up to 2.0 inches</td>
<td>fall panicum, Texas panicum</td>
</tr>
<tr>
<td>Up to 4.0 inches</td>
<td>barnyardgrass, Brachiaria spp., cocklebur, Florida pusley, common lambsquarters, morningglory, ragweed, smartweed, velvetleaf, wild mustard</td>
</tr>
<tr>
<td>Up to 6.0 inches</td>
<td>pigweed, sunflower</td>
</tr>
</tbody>
</table>

Broadcast 1.5 lb/A preemergence or postemergence to sugarcane or weeds. Add a nonionic surfactant at the rate of 2 qt/100 gal of spray mixture.

Follow with 1 repeat application, if needed. Make the final application before close-in.

Precaution (Texas): Temporary yellowing of sugarcane leaves may follow over-the-top applications.

Restriction (Texas): Do not exceed a total of 3.0 lb Evik DF per acre per year. Do not make more than two applications of Evik DF per year.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal.

**Pesticide Storage**

Store in a cool, dry place.

**Pesticide Disposal**

Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

**Container Handling [bags]**

Non-refillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available or dispose of empty bag in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

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 procedures and disposal of wastes. In the event of a major spill, fire, or other emergency, call 1-800-888-8372, day or night.

Evik® DF

Evik®, the ALLIANCE FRAME®

the SYNGENTA Logo and the PURPOSE ICON

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For non-emergency (e.g., current product information), call Syngenta Crop Protection at 1-800-334-9481.

Manufactured for:

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