# DuPont™ Breakfree® NXT HERBICIDE

**Active Ingredients**

<table>
<thead>
<tr>
<th>Active Ingredient</th>
<th>By Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aminopyralid</td>
<td>75%</td>
</tr>
<tr>
<td>2,2-dichloro-1-(4-methylphenoxy) acetic acid</td>
<td>14%</td>
</tr>
</tbody>
</table>

**Other Ingredients**

Contains 85% amine N or 1.0 pound/gallon active ingredient

Not for Sale. Sale Info, Distribution and/or Use is Restricted in Nassau and Suffolk Counties of New York State.

EPA Reg. No. 352-813

---

**KEEPS OUT OF REACH OF CHILDREN WARNING Aviso**

It is not intended for any other person to take or use this product. Read the label and follow its directions for use. The product is hazardous to children and may cause serious personal injury or death if swallowed. Do not allow children to come into contact with the product or its container.

**PRECAUTIONARY STATEMENTS**

Hazard to Humans and Domestic Animals

Causes damage to eyes, skin, and respiratory system. Immediate medical attention may be required. Do not touch or inhale the material. Use appropriate protective equipment. Wash hands after handling.

**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 last 5 minutes, and continue rinsing eyes. Call a poison control center or doctor for treatment advice.

If on skin: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes and wash with soap and water. Do not use undiluted water or soap to wash clothing. If the skin or clothing is wet, remove it. Swallowed: Call a poison control center or doctor immediately for treatment advice. Have the 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 by mouth to an unconscious person.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish. Do not apply directly to water, or to areas where water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**

Applicators and other handlers must wear:

- Coveralls over short-sleeved shirt and shorts
- Chemical-resistant gloves made of any waterproof material such as polyethylene or polyvinyl chloride
- Chemical-resistant footwear plus socks
- Protective eyewear
- Chemical-resistant headgear for overhead exposure
- Chemical-resistant apron when cleaning equipment, mixing, or loading

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product. Concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If such instructions are not available, use detergent and hot water. Keep and wash PPE separately from other laundry.

Depending on the container, the size of the area, the presence of water, and the specific product used, the applicator may need to follow the recommendations given in the manufacturer's directions for use. The applicator should ensure that the product is applied only to the target area where it is intended to be used and that it is used as directed.

**USER SAFETY RECOMMENDATIONS**

**USERS SHOULD:**

- Wash hands thoroughly after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. 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 clothes.

**Agricultural Use Requirements**

The use of this product may be limited by state laws and regulations. It is designed for agricultural use by trained applicators. It is not for use by other than the person who applies or the person in charge of the property being treated. The applicator must follow all state and federal laws and regulations concerning the use of pesticides.

**NOTICE TO BUYER:** Purchase of this material does not confer any rights under patents of countries outside of the United States.
DuPont™ Breakfree™ NXT
HERBICIDE

GROUP 15 HERBICIDE

For use only on field corn, production seed corn, silage corn, sweet corn, popcorn, Miscanthus or other non-food perennial bioenergy crops

A01767877 SL-1899 012115 01-21-15
DuPont™ Breakfree® NXT
HERBICIDE

For use only on field corn, production seed corn, silage corn, sweet corn, popcorn, Miscanthus or other non-food perennial bioenergy crops

Active Ingredients

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>By Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetochlor</td>
<td>75.9%</td>
</tr>
<tr>
<td>2-chloro-2’-methyl-6’-ethyl-N-ethoxymethylacetanilide</td>
<td></td>
</tr>
</tbody>
</table>

Other Ingredients ................................................................. 24.1%

TOTAL .................................................. 100.0%

Contains 839 grams/liter or 7.0 pounds/gallon active ingredient.

Not for Sale, Sale Into, Distribution and/or Use in Nassau and Suffolk Counties of New York State.

EPA Reg. No. 352-894
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.)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Causes substantial but temporary eye injury. Causes skin irritation. Harmful if swallowed or inhaled. Do not get in eyes, on skin, or on clothing. Avoid breathing spray mist or vapor. Prolonged or frequent repeated skin contact may cause allergic reactions in some individuals.

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 on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Sensitized persons should avoid further contact and reuse of contaminated clothing. 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 by mouth to an unconscious person.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For medical emergencies involving this product, call toll free 1-800-441-3637.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:
- Coveralls over short-sleeved shirt and short pants
- Chemical-resistant gloves made of any waterproof material such as polyethylene or polyvinyl chloride
- Chemical-resistant footwear plus socks
- Protective eyewear
- Chemical-resistant headgear for overhead exposure
- Chemical-resistant apron when cleaning equipment, mixing, or loading

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

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

**USERS SHOULD:** Wash hands thoroughly after handling and 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 fish. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

This chemical demonstrates the properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the groundwater is shallow, may result in groundwater contamination.

Acetochlor has properties that may result in surface water contamination via dissolved runoff and runoff erosion. Practices should be followed to minimize the potential for dissolved runoff and/or runoff erosion.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

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

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

PPE required for early entry 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 over short-sleeved shirt and short pants
- Chemical-resistant gloves made of any waterproof material
- Chemical-resistant footwear plus socks
- Protective eyewear
- Chemical-resistant headgear for overhead exposure
PRODUCT INFORMATION

DuPont™ BREAKFREE® NXT herbicide is for preplant, preemergence, or early postemergence use in corn and for weed control in Miscanthus and other non-food perennial bioenergy crops. Use of this product in corn is limited to field corn, production seed corn, silage corn, sweet corn and popcorn. Do not apply this product to any crop other than corn or for weed control in Miscanthus or other non-food perennial bioenergy crops.

BREAKFREE® NXT may be applied to the surface or incorporated into the top 1 to 2 inch layer of soil. It is specified for control alone, or in tank mix combinations as indicated, for the weeds listed in the Target Weeds section of these use directions. BREAKFREE® NXT controls weeds by interfering with normal germination and seedling development. BREAKFREE® NXT will not control emerged weeds present at application.

Restrictions

• This chemical demonstrates the properties and characteristics associated with chemicals detected in ground water. The use of this chemical in areas where soils are permeable, particularly where the ground water is shallow, may result in ground water contamination.

• Not for Sale, Sale Into, Distribution and/or Use in Nassau and Suffolk Counties of New York State.

• On the following soil types, do not apply this product within 50 feet of any well where the depth to groundwater is 30 feet or less: sands with less than 3% organic matter; loamy sands with less than 2% organic matter; or sandy loams with less than 1% organic matter. See the figure for additional clarification.

• Do not apply this product using aerial application equipment, unless otherwise directed by approved supplemental labeling in possession of the user at the time of application.

• Chemigation: Do not apply this product through any type of irrigation system, unless otherwise directed by approved supplemental labeling in the possession of the user at the time of application.

• Do not use flood irrigation to apply or incorporate this product.
• This product must not be mixed or loaded within 50 feet of any wells including abandoned wells and drainage wells, sink holes, perennial or intermittent streams and rivers, and natural or impounded lakes and reservoirs. This setback does not apply to properly capped or plugged abandoned wells and does not apply to impervious pad or properly diked mixing/loading areas.

• Operations that involve mixing, loading, rinsing, or washing of this product into or from pesticide handling or application equipment or containers within 50 feet of any well are prohibited unless conducted on an impervious pad constructed to withstand the weight of the heaviest load that may be positioned on or moved across the pad. Such a pad shall be designed and maintained to contain any product spills or equipment leaks, container or equipment rinse or washwater, and rainwater that may fall on the pad. Surface water shall not be allowed to either flow over or from the pad, which means the pad must be self-contained. The pad shall be sloped to facilitate material removal. An unroofed pad shall be of sufficient capacity to contain at a minimum 110% of the capacity of the largest pesticide container or application equipment on the pad. A pad that is covered by a roof of sufficient size to completely exclude precipitation from contact with the pad shall have a minimum containment capacity of 100% of the capacity of the largest pesticide container or application equipment on the pad. Containment capacities as described above shall be maintained at all times. The above specified minimum containment capacities do not apply to vehicles when delivering pesticide shipments to the mixing/loading site. States may have in effect additional requirements regarding wellhead setbacks and operational containment.

• Product must be used in a manner that will prevent back siphoning in wells, spills or improper disposal of excess pesticide, spray mixtures or rinsates.

• Do not apply under conditions that favor runoff or wind erosion of soil containing this product to non-target areas. To prevent off-site movement due to runoff or wind erosion:
  - Avoid treating powdery dry or light sandy soils when conditions are favorable for wind erosion. Under these conditions, the soil surface must first be settled by rainfall or irrigation.
  - Do not apply to impervious substrates such as paved or highly compacted surfaces or frozen or snow covered soils.
  - Do not use tailwater from the first flood or furrow irrigation of treated fields to treat non-target crops unless at least 1/2 inch of rainfall has occurred between application and the first irrigation.

• Do not apply when wind conditions favor drift to non-target sites. To minimize spray drift to non-target areas:
  - Use low pressure application equipment capable of producing a large droplet spray.
  - Do not use nozzles that produce a fine droplet spray.
  - Minimize drift by using sufficient spray volume to ensure adequate coverage with large droplet size sprays.
  - Keep ground-driven spray boom as low as possible above the target surface.
  - Make application when the wind velocity favors on-target product deposition (approximately 3 to 10 mph). Do not apply when wind velocity exceeds 15 mph. Avoid application when gusts approach 15 mph.
  - Low humidity and high temperatures increase the likelihood of spray drift to sensitive areas. Avoid spraying during conditions of low humidity and/or high temperatures. Do not apply during inversion conditions.

• Do not apply DuPont™ BREAKFREE® NXT to sweet corn as an early postemergence application.
• Maximum Acetochlor Application Rates Per Calendar Year:

Maximum annual acetochlor broadcast application rates for corn must not exceed 3.0 pounds active ingredient (3.4 pints BREAKFREE® NXT) per acre. Note: One pint per acre BREAKFREE® NXT delivers 0.875 pound active ingredient acetochlor per acre.

Rotational Crop Restrictions:
When tank mixing with other herbicides, follow the most restrictive crop rotation guidelines on the label of each product used.

1. If a crop treated with this product is lost, field corn, seed corn, silage corn, popcorn, sweet corn or milo (sorghum) may be replanted immediately. When planting milo (sorghum), only use seed properly treated with a seed protectant or safener. Do not exceed a total of 3.0 pounds per acre of active ingredient if additional product is applied.

2. Nongrass animal feeds such as alfalfa, clover, kudzu, lespedeza, lupin, sanfoin, trefoil, and Vetch spp. may be planted 9 months after application. Wheat may be planted 4 months after application.

3. Rotate the next season to the following application to the following crops: soybeans, corn (all types), cotton, milo (sorghum), tobacco, sugar beets, sunflowers, potatoes, barley, buckwheat, millet (pearl and proso), oats, rye, teosinte, triticale, wild rice, dried shelled bean group Lupinus spp. (including grain lupin, sweet lupin and white lupin); Phaseolus spp. (includes field bean, kidney bean, lima bean (dry), navy bean, pinto bean, tepary bean, bean); Vigna spp. (includes adzuki bean, black eyed pea, catjang, cowpea, Crowder pea, moth bean, mung bean, rice bean, southern pea and urd bean); broad bean (dry) chickpea, guar, lablab bean, lentil, pea (Pisum spp., includes field pea); pigeon pea.

Rotation to Non-food Winter Cover Crops

Following harvest of food crops treated with DuPont™ BREAKFREE® NXT, only non-food or non-feed winter cover crops (with the exception of wheat) may be planted. Do not graze or harvest rotational cover crops for food or animal feed for 18 months following the last application of BREAKFREE® NXT. This prohibition does not apply to wheat, which may be planted 4 months following the last application of BREAKFREE® NXT, or to nongrass animal feeds, which may be planted 9 months after the last application of BREAKFREE® NXT.

Weed Resistance Management Guidelines

Acetochlor, the active ingredient in this product, is a Group 15 herbicide based on the mode of action classification system of the Weed Science Society of America. Any weed population can contain plants naturally resistant to Group 15 herbicides. Such resistant weed plants may not be effectively managed using Group 15 herbicides but may be effectively managed utilizing another herbicide from a different Group and/or by using cultural or mechanical practices. However, any herbicide mode of action classification by itself may not adequately address specific weeds that are resistant to specific herbicides. Consult your DuPont representative, state cooperative extension service, professional consultants, or other qualified authorities to determine appropriate actions for treating specific resistant weeds.
Best Management Practices

Proactively implementing diversified weed control strategies to minimize selection for weed populations resistant to one or more herbicides is recommended. A diversified weed management program may include the use of multiple herbicides with different modes of action and overlapping weed spectrum with or without tillage operations and/or other cultural practices. Research has demonstrated that using full labeled rates and following directions for use is important to delay the selection for resistance. Scouting after a herbicide application is important because it can facilitate the early identification of weed shifts and/or weed resistance and thus provide direction on future weed management practices. One of the best ways to contain resistant populations is to implement measures to avoid allowing weeds to reproduce by seed or to proliferate vegetatively. Cleaning equipment between sites and avoiding movement of plant material between sites will greatly aid in retarding the spread of resistant weed seed.

General principles of herbicide resistance management

1. Apply integrated weed management practices. Use multiple herbicide modes-of-action with overlapping weed spectrums in rotation, sequences, or mixtures.

2. Use the full specified herbicide rate and proper application timing for the hardest to control weed species present in the field.

3. Scout fields after herbicide application to ensure control has been achieved. Avoid allowing weeds to reproduce by seed or to proliferate vegetatively.

4. Monitor site and clean equipment between sites.

For annual cropping situations also consider the following:

- Start with a clean field and control weeds early by using a burndown treatment or tillage in combination with a preemergence residual herbicide as appropriate.

- Use cultural practices such as cultivation and crop rotation, where appropriate.

- Use good agronomic principles that enhance crop competitiveness

- Use new commercial seed that is as free of weed seed as possible.

Report any incidence of repeated non-performance of this product on a particular weed to your DuPont representative, local retailer, or county extension agent.
Application Directions - Corn

Carriers and Spray Volume

**Liquids:** Either water or liquid fertilizers such as solutions, slurries, or suspensions may be used as liquid carriers. If fluid fertilizers are used, a physical compatibility with these must be done **before combining** in the spray tank. Even if DuPont™ BREAKFREE® NXT is physically compatible with a fluid fertilizer, constant agitation is necessary to maintain a uniform mixture during application.

Apply in a minimum broadcast spray volume of 10 gallons per acre using boom equipment for ground applications. Use low pressure nozzles designed for application of herbicides. Use sufficient operating pressure to produce the desired spray pattern for the nozzle (15 to 40 psi) and follow manufacturer’s instructions for nozzle spacing and operating height to ensure uniform spray distribution at the soil surface. Use 50-mesh or coarser screens, if needed.

**Dry Bulk Fertilizer:** BREAKFREE® NXT may be impregnated on dry bulk fertilizer and applied as the fertilizer is spread. Use at least 200 lb of dry bulk fertilizer per acre.

**Adding to Spray Tank**

The spray tank must be clean, thoroughly rinsed, and decontaminated before adding either BREAKFREE® NXT alone or in tank mix combinations. If water is used as the carrier, use clean water. All return lines to the spray tank must discharge below the liquid level.

**Used Alone:** If BREAKFREE® NXT is used alone, add the specified amount to the spray tank before the tank is half filled, then add the rest of the water or fluid fertilizer. Provide sufficient agitation to ensure thorough mixing and to maintain a uniform spray mixture during application.

**Tank Mixed:** If a tank mixture is used, it is recommended that a small-scale test of compatibility be done before actual tank mixing.

**Water Carrier**

Allow time for complete dispersion/mixing before adding another product to the spray mixture. Add products to the tank mixture in the following order:

- To start, add one-half of the required amount of water to the spray tank. Begin agitation.
- Products in water soluble packaging. Important: Allow time for complete dispersion.
- Wettable powders or dry flowables (slurry if specified by tank mix product label)
- Liquid flowables
- BREAKFREE® NXT or other emulsifiable concentrates
- Suspension concentrates
- Urea ammonium nitrate (UAN) or ammonium sulphate (AMS), if required
- Compatibility agent if needed
- Soluble liquids such as glyphosate, paraquat, 2,4-D amine
- Crop oil concentrate (COC) or nonionic surfactant (NIS), if required
- Finish filling spray tank to required spray volume
Liquid Fertilizer Carrier

Allow time for complete dispersion/mixing before adding another product to the spray mixture. Add products to the tank mixture in the following order:

- To start, add one-half of the required amount of liquid fertilizer to the spray tank. Begin agitation.
- Compatibility agent if needed
- Products in water soluble packaging. Important: Products in water soluble packaging must be premixed with water (slurried) prior to addition to the spray tank.
- Wettable powders or dry flowables (slurry if recommended by tank mix product label)
- Liquid flowables
- BREAKFREE® NXT or other emulsifiable concentrates
- Suspension concentrates
- Ammonium sulphate (AMS), if tank mixing with glyphosate.
- Soluble liquids such as glyphosate, paraquat, 2,4-D amine
- Crop oil concentrate (COC) or nonionic surfactant (NIS), if required
- Finish filling spray tank to required spray volume.

Note: For all tank mixtures, maintain agitation during mixing and throughout application to ensure spray mixture remains uniformly suspended.

Application Timing and Methods

For the optimum period of effective weed control during the time most critical to corn production, preplant application of DuPont™ BREAKFREE® NXT herbicide should occur as close as possible to planting. Preemergence applications should occur as close as possible to planting, but prior to weed emergence; this product will not control emerged weeds present at application. Postemergence applications should occur prior to weed emergence or in tank mix combination with a product that controls emerged weeds. Note: Do not apply BREAKFREE® NXT to sweet corn as an early postemergence application.

Early Preplant Surface: On medium and fine textured soils (see Table 1), BREAKFREE® NXT and certain tank mixtures may be applied up to 45 days before planting field corn or silage corn. Split applications can be made 30 to 45 days prior to planting with 60 percent of the specified broadcast rate applied initially and the remaining 40 percent applied at planting. Applications made less than 30 days prior to planting can be made either as a split or as a single application. If weeds are present at the time of application, apply this product in a tank mixture with an appropriate contact herbicide. Observe directions for use, precautions, and restrictions on the label of the contact herbicide. During the planting operation, be careful not to move untreated soil to the surface or move treated soil out of the row, as weed control may be reduced.

Preplant Incorporation: BREAKFREE® NXT and certain tank mixes may be mechanically incorporated into the top 2 inches of the soil with field cultivators, discs, or spring tooth harrows any time up to 14 days prior to planting. Improper incorporation, excessive crop residues, or poor soil tilth may result in erratic, streaked, or otherwise unsatisfactory weed control. Do not mix BREAKFREE® NXT deeper than 2 inches into the soil and avoid
moving or shaping soil after incorporation, as weed control may be reduced.

**Preemergence Surface:** BREAKFREE® NXT and certain tank mixes may be applied to the soil surface as a broadcast or banded application. Precipitation or sprinkler irrigation of at least 0.25 inch is required to bring BREAKFREE® NXT into contact with germinating seeds. If rain or sprinkler irrigation does not occur within 7 days after application, weed control may be improved by using a rotary hoe or similar equipment to incorporate the herbicide. Incorporation equipment should be run at a shallow depth to avoid disturbance of germinating corn seed. Erratic weed control resulting from exposure of untreated soil may occur if surface soil is moved or reshaped after incorporation.

**Postplant-Preemergence:** BREAKFREE® NXT may be applied after planting but prior to corn emergence. If rain or sprinkler irrigation does not occur within 7 days after application, weed control may be improved by using a rotary hoe or similar equipment to shallowly incorporate the herbicide. Incorporation equipment should be run at a shallow depth to prevent disturbance of the germinating corn. Erratic weed control resulting from exposure of untreated soil may occur if surface soil is moved or reshaped during incorporation.

**Banding-Preemergence:** BREAKFREE® NXT may be applied in a 10- to 14-inch band after corn planting but prior to emergence. If rain or sprinkler irrigation does not occur within 7 days after application, weed control may be improved by shallow incorporation using a rotary hoe or similar equipment. Do not disturb the germinating corn seed. Erratic weed control resulting from exposure of untreated soil may occur if surface soil is moved or reshaped during incorporation.

**Early Postemergence:** BREAKFREE® NXT may be applied early postemergence to corn up to 11 inches tall. Application must be made prior to weed seedling emergence or in a tank mixture with a herbicide that controls the emerged weeds. Read and follow restrictions and directions on tank mix product labels.

DO NOT apply postemergence to sweet corn.

DO NOT make postemergence applications using sprayable liquid fertilizer as the carrier because severe crop injury may occur.

**Sprinkler Irrigation:** Do not apply BREAKFREE® NXT by sprinkler irrigation unless otherwise directed by approved supplemental labeling in the possession of the user at the time of application. Use a sprinkler system to incorporate BREAKFREE® NXT after application. After BREAKFREE® NXT has been applied, a sprinkler irrigation system set to deliver 0.25 to 0.75 inch of water per acre may be used to incorporate the product. Using more than 0.75 inch of water could result in reduced performance. On sandy soil low in organic matter, use no more than 0.5 inch of water. Do not use flood irrigation to apply or incorporate BREAKFREE® NXT.

**Fall Application** - For use only in Iowa, Minnesota, North Dakota, South Dakota, Wisconsin, north of Route 91 in Nebraska, and north of Route 136 in Illinois. Apply after September 30, when the sustained soil temperature at 4-inch depth is less than 55°F, but before ground freezes. Use on medium and fine textured soils with greater than 2.5% organic matter. Only corn may be planted the following spring.

Ground may be tilled before or after application. Do not exceed 2-inch incorporation depth if tilled after application.

If a spring application is made, the total rate of the fall plus spring application must not exceed the maximum labeled rate for corn grown on that soil.
Cultivation

Cultivation should be delayed as long as possible. If weeds emerge, a shallow cultivation or rotary hoeing will generally result in improved weed control. If DuPont™ BREAKFREE® NXT was incorporated, cultivate to a depth of less than half the depth of incorporation.

If cultivation is necessary due to soil crusting or compaction, adjust equipment to run shallow and minimize soil movement. This will decrease the possibility of diluting or moving the herbicide from the weed control zone.

Soil Texture and Organic Matter

The use rate of BREAKFREE® NXT is determined by a combination of two factors, soil texture and organic matter, which must be determined prior to application. Different soil textures are grouped into three textural classes (coarse, medium, and fine) as outlined in Table 1. Soil texture and organic matter content of the soil may be determined from soil survey information and/or by laboratory analysis and must be known in order to select the proper rate from Table 2.

| Table 1: Soil Texture Groupings for BREAKFREE® NXT Use Rate Selection |
|---|---|---|
| **Coarse** | **Medium** | **Fine** |
| Sand | Loam | Silty Clay Loam |
| Loamy Sand | Silt Loam | Clay Loam |
| Sandy Loam | Silt | Sandy Clay |
| | Sandy Clay Loam | Silty Clay |
| | | Clay |

Use Rates for Conventional Tillage Systems

Table 2: Use Rates for BREAKFREE® NXT by Soil Texture and Organic Matter Content in Conventional Tillage Systems.

The following use rates are for preplant incorporated, preemergence, and early postemergence applications (see Application Timing and Methods). Consult Table 3 if reduced or no-till applications are made or application is made more than 14 days prior to planting under conventional tillage.

| Broadcast Rate Per Acre (Pints)* | Soil Organic Matter Content |
|---|---|---|
| **Soil Texture** | **Less than 3%** | **3% or more** **|** |
| Coarse | 1.25 - 1.75 | 1.75 |
| Medium | 1.75 - 2.25 | 1.75 - 2.25 |
| Fine | 1.75 - 2.25 | 2.25 - 2.75 |

*Use the higher rate in the rate range in areas of heavy weed infestation.

**On soils with 6 to 10 percent organic matter, use 2.5 to 3.4 pints per acre. On soils with more than 10 percent organic matter, use 3.4 pints per acre.
Use Rates for Reduced Tillage Systems or Early Preplant Applications in Conventional Tillage Systems

BREAKFREE® NXT may be used in reduced and no-till systems or as an early preplant application (more than 14 days prior to planting) in conventional tillage systems. Single applications may occur up to 30 days before planting but prior to weed emergence; application on coarse soils should not be made more than 14 days prior to planting. Optimal weed control will be obtained when applications are made as close as possible to planting but before the weeds emerge. Split applications of BREAKFREE® NXT may be used; apply 60% of the specified rate prior to weed emergence and up to 45 days before planting and the remaining 40% at or immediately following planting but before crop emergence. If weeds are present at application, it is recommended that a burndown herbicide such as paraquat, glyphosate (DuPont™ ABUNDIT® Extra), or 2,4-D be tank mixed with DuPont™ BREAKFREE® NXT.

Table 3: Use Rates for BREAKFREE® NXT by Soil Texture in Reduced and No-Till Systems or Conventional Tillage Systems when Applications are more than 14 days Prior to Planting.

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Broadcast Rate Per Acre (Pints)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coarse</td>
<td>1.50 – 2.00</td>
</tr>
<tr>
<td>Medium</td>
<td>2.25 – 2.75</td>
</tr>
<tr>
<td>Fine</td>
<td>2.75 – 3.00</td>
</tr>
</tbody>
</table>

*Use the higher rate in the rate range in areas of heavy weed infestation.

Band Applications

This product may be applied as a band treatment. Use the following formulas below to determine the appropriate rate and volume per treated acre.

\[
\text{Band width in inches} \times \frac{\text{Broadcast rate per acre}}{\text{Row width in inches}} = \text{Band rate per treated acre}
\]

\[
\text{Band width in inches} \times \frac{\text{Broadcast volume per acre}}{\text{Row width in inches}} = \text{Band volume per treated acre}
\]

Weeds Controlled

BREAKFREE® NXT, applied as directed in this label, will provide control or partial control of the weeds listed in Table 4. Partially controlled weeds will be severely stunted, or experience reduced height, vigor, or population compared to untreated areas. Depending on the infestation level or density, a follow-up treatment with another registered herbicide may be needed to provide complete control.

Additional weeds may be controlled with tank mixes. See the Tank Mix Combinations section for specified tank mix combinations and the additional weeds controlled.
Table 4: Weeds Controlled or Partially Controlled by BREAKFREE® NXT at Specified Use Rates.

<table>
<thead>
<tr>
<th>Grasses and Sedges</th>
<th>Broadleaves</th>
</tr>
</thead>
<tbody>
<tr>
<td>C = Control</td>
<td>C = Control</td>
</tr>
<tr>
<td>PC = Partial Control</td>
<td>PC = Partial Control</td>
</tr>
<tr>
<td>barnyardgrass</td>
<td>beggarweed, Florida</td>
</tr>
<tr>
<td>crabgrass spp.</td>
<td>carpetweed</td>
</tr>
<tr>
<td>crowfootgrass</td>
<td>galinsoga</td>
</tr>
<tr>
<td>cupgrass, prairie</td>
<td>groundcherry, cutleaf</td>
</tr>
<tr>
<td>cupgrass, southwestern</td>
<td>henbit</td>
</tr>
<tr>
<td>cupgrass, woolly (1)</td>
<td>jimsonweed</td>
</tr>
<tr>
<td>foxtail, bristly</td>
<td>kochia</td>
</tr>
<tr>
<td>foxtail, giant</td>
<td>lambsquarters, common (5)</td>
</tr>
<tr>
<td>foxtail, green</td>
<td>nightshade, black</td>
</tr>
<tr>
<td>foxtail, robust (purple, white)</td>
<td>nightshade, hairy</td>
</tr>
<tr>
<td>foxtail, yellow</td>
<td>pigweed spp.</td>
</tr>
<tr>
<td>goosegrass</td>
<td>purslane, common</td>
</tr>
<tr>
<td>johnsongrass, seedling</td>
<td>pusley, Florida</td>
</tr>
<tr>
<td>millet, foxtail</td>
<td>ragweed, common (5)</td>
</tr>
<tr>
<td>millet, wild proso (2)</td>
<td>sida, prickly</td>
</tr>
<tr>
<td>nutsedge , yellow (3)</td>
<td>smartweed spp.</td>
</tr>
<tr>
<td>oats, wild</td>
<td>starbur, bristly</td>
</tr>
<tr>
<td>panicum, browntop</td>
<td>velvetleaf</td>
</tr>
<tr>
<td>panicum, fall</td>
<td>waterhemp, tall</td>
</tr>
<tr>
<td>panicum, Texas (4))</td>
<td>waterhemp, common</td>
</tr>
<tr>
<td>rice, red</td>
<td></td>
</tr>
<tr>
<td>sandbur, field</td>
<td></td>
</tr>
<tr>
<td>shattercan (2)</td>
<td></td>
</tr>
<tr>
<td>signalgrass, broadleaf (4)</td>
<td></td>
</tr>
<tr>
<td>sprangletop, red</td>
<td></td>
</tr>
<tr>
<td>wheat, volunteer</td>
<td></td>
</tr>
<tr>
<td>witchgrass</td>
<td></td>
</tr>
</tbody>
</table>

1. Use 3.0 to 3.4 pints per acre applied alone or in tank mixtures for best results. Control may be erratic, especially under dry conditions. Control escaped weeds with cultivation or application of a registered postemergence herbicide.

2. Use 3.0 to 3.4 pints per acre.

3. Use 2.5 to 3.4 pints per acre applied alone or in tank mixtures and apply preplant incorporated only for control on medium- and fine-textured soils.

4. Best control is achieved when DuPont™ BREAKFREE® NXT is applied within 5 days of planting and rainfall occurs shortly after application or mechanical incorporation is used to activate the herbicide. If it does not rain within 7 days, shallow cultivation will enhance activity. Excessive rainfall after application may reduce control. Under adverse weather conditions and/or heavy infestations, cultivation or application of a registered postemergence herbicide may be needed.

5. Use the higher rate in the application rate range or tank mix with appropriate broadleaf herbicide.
Tank Mix Combinations

Additional weeds may be controlled with tank mixes of BREAKFREE® NXT and other products labeled for use on field corn, production seed corn, silage corn, sweet corn and popcorn. Tank mix combinations may be used in either conventional, reduced, or no-till systems and may be applied by the same methods and at the same application timing as BREAKFREE® NXT herbicide unless otherwise specified in the tank mix product label.

BREAKFREE® NXT may be tank mixed with any other herbicide labeled for use on corn provided the compatibility of the tank mix is verified by a jar test and tank mixing with BREAKFREE® NXT is not prohibited by the label of the tank mix product. The compatibility of a tank mixture can be determined by mixing the ingredients of the herbicide mixture in their relative proportions in a glass jar as described for fluid fertilizer mixtures by substituting water for fluid fertilizer. Refer to the label of the tank mix product for applicable use directions, precautions and limitations, including additional weeds controlled. Do not exceed application rates on the respective product labels. Do not tank mix with another pesticide product that contains the same active ingredient as this product unless the label of either tank mix partner specifies the maximum dosages that may be used.

When tank mixing BREAKFREE® NXT with atrazine, do not exceed the maximum allowable rate of atrazine in your county or state. In some atrazine management areas, atrazine is more restricted. Consult your county extension office or state university for further information.

For all applications, do not exceed the maximum rate of acetochlor as specified in the Maximum Acetochlor Application Rate Per Calendar Year section of this label.

Use of Spray Adjuvants

BREAKFREE® NXT is a preemergence herbicide for which spray adjuvants have little or no influence on performance. However, several herbicides used in tank mixtures with BREAKFREE® NXT require use of adjuvants to aid in the burndown of emerged weeds. Use only those adjuvants recommended on the label of the tank mix product and approved for use in growing crops. Surfactants and/or low rate liquid fertilizers (28%, 30% or 32% UAN) or ammonium sulfate (AMS) adjuvants may be used with tank mixes applied preplant or preemergence to the crop.

Preemergence Tank Mix Combinations

Conventional Tillage, Reduced or No-Tillage Corn (BREAKFREE® NXT Plus):

BREAKFREE® NXT may be tank-mixed with DuPont™ ABUNDIT® Extra, DuPont™ ALLUVEX™, atrazine, DuPont™ BASIS® Blend, carfentrazone, dicamba, flumetsulam, glufosinate, glyphosate,"Hornet" WDG, DuPont™ INSTIGATE™, isoxaflutole, DuPont™ LEADOFF®, mesotrione, parquat, pendimethalin, DuPont™ PREQUEL®, pyroxasulfone, DuPont™ RESOLVE® brands, rimsulfuron, saflufenacil, simazine,“SureStart” (do not exceed a total of 3.0 lbs ai acetochlor per acre per year), or 2,4-D for preemergence use in corn. Ensure that specific product being used in the tank mixture is registered for preemergence application to corn. Perform a compatibility test and check the label of the tank mix product label for application rates, applicable use directions, precautions and limitations. Read and follow label directions of all products in the tank mixture; the most restrictive label directions apply.
Postemergence Tank Mix Combinations

BREAKFREE® NXT can be applied to corn up to 11 inches tall. BREAKFREE® NXT may be applied before, with, or following the use of one or more of the following herbicides for postemergence use in corn: ABUNDIT® Extra, DuPont™ ACCENT® Q, atrazine, BASIS® Blend, “Beacon”, “Buctril”, “Buctril”/atrazine, carfentrazone, dicamba, glufosinate, glyphosate, “Hornet” WDG, “Impact”, “Laudis”, mesotrione, nicosulfuron, “Peak”, pendimethalin, “Permit”, DuPont™ REALM® Q, RESOLVE® Q, rimsulfuron, “Shotgun”, DuPont™ STEADFAST® Q, simazine or 2,4-D. Refer to the label of the tank mix product for applicable directions for use, precautions and restrictions, and a list of weeds controlled. BREAKFREE® NXT may be tank mixed with any product approved for use on corn unless it is prohibited by the tank mix product label. Ensure that specific product being used in the tank mixture is registered for postemergence application to corn. Read and follow label directions of all products in the tank mixture; the most restrictive label directions apply.

Note: DO NOT use liquid fertilizer as the carrier when BREAKFREE® NXT is applied postemergence to corn as severe injury may result. The addition of liquid fertilizers used as adjuvants with BREAKFREE® NXT tank mixes applied postemergence to corn under environmental stress conditions may result in significant crop injury and should not be used if the risk of crop injury is unacceptable.

When tank mixing, read and follow label use directions and precautions of the tank mix product.

Miscanthus and Other Non-food Perennial Bioenergy Crops

For weed control in Miscanthus and other non-food perennial bioenergy crops, apply DuPont™ BREAKFREE® NXT herbicide at 1.3-1.7 pints per acre after the crop has been transplanted or after fully emerged to a height of at least 2-3 inches.

Up to two applications of BREAKFREE® NXT herbicide may be made each year. The total amount of this product applied each year must not exceed 3.4 pints per acre.

Restrictions:

Do not allow the Miscanthus or other non-food perennial bioenergy crop treated with BREAKFREE® NXT herbicide to be grazed or used as animal feed.

Procedure for Testing the Compatibility of BREAKFREE® NXT and Tank Mixes with Fluid Fertilizers

Since fluid fertilizers vary, the following procedure is suggested for determining whether BREAKFREE® NXT herbicide may be combined with a specific fluid fertilizer for spray tank application.

Materials Needed:

- BREAKFREE® NXT and any tank mix products
- Fluid fertilizer to be used
- Adjuvant for fertilizer tank mix: Use any adjuvant cleared for use on growing crops under 40 CFR 180.1001 to improve the compatibility of BREAKFREE® NXT with fluid fertilizers. The adjuvant that provides the best emulsification depends upon the specific fertilizer under consideration.
- Two 1 quart, wide mouth glass jars with lid or stopper
- Measuring spoons (a 25 ml pipette or graduated cylinder provides more accurate measurement)
- Measuring cup, 8 oz (257 ml)
Procedure:

1. Pour a pint (about 473 ml) of the fluid fertilizer into each of the quart jars.

2. Add BREAKFREE® NXT and any tank mix combination to the jars. The order of addition is wettable powders first with mixing, followed by flowables with mixing and the ECs last. The rate of wettable powders and dry flowables is 1 1/2 teaspoon per pound of product per acre to be applied. ECs should be added at the rate of 1/2 teaspoon for each pint per acre to be applied. Premixing the wettable powders in 1 oz of water before adding to the pint of fluid fertilizer will improve the compatibility of the final mixture.

3. Add 1/2 teaspoon (2 ml) adjuvant to one of the jars, label it as “with,” and mix. The rate of 1/2 teaspoon per pint is equal to 3 pints of adjuvant per 100 gallons of fluid fertilizer.

4. Close both jars with lids or stoppers and mix the contents by turning the jars upside down 10 times.

5. Inspect the surface and body of the mixtures-
   
   (a) Immediately after completing the jar inversions
   
   (b) After allowing the jars to stand undisturbed for 30 minutes
   
   (c) And then again after turning the jars upside down 10 times after the 30 minute inspection

Evaluation:

If either mixture remains uniform for 30 minutes, the combination may be used. Should either mixture separate after 30 minutes, but readily remix uniformly with 10 jar inversions, the mixture can be used if adequate agitation is maintained in the tank. If the mixture with adjuvant is satisfactory but the one without adjuvant is not, be sure to use the adjuvant in the spray tank. Add the adjuvant first at a rate of 3 pints per 100 gallons of fluid fertilizer. Foaming may be minimized by using moderate agitation. **If non-dispersible oil, sludge, or clumps of solids form in the mixtures, the combination should not be used.**

Dry Bulk Fertilizer Impregnation

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

When applying DuPont™ BREAKFREE® NXT alone or in tank mixes with dry bulk fertilizers, follow all directions for use and precautions on the respective tank mix product labels regarding use rates, soil texture, application methods, and rotational restrictions. Use a minimum of 200 lb of dry bulk fertilizer per acre.
### Approved Dry Fertilizer Ingredients for Use with BREAKFREE® NXT®

<table>
<thead>
<tr>
<th>Fertilizer</th>
<th>N</th>
<th>P</th>
<th>K</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ammonium Phosphate-Sulfate</td>
<td>16</td>
<td>20</td>
<td>0</td>
</tr>
<tr>
<td>Ammonium Sulfate</td>
<td>21</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Diammonium Phosphate</td>
<td>18</td>
<td>46</td>
<td>0</td>
</tr>
<tr>
<td>Monoammonium Phosphate</td>
<td>11</td>
<td>56</td>
<td>0</td>
</tr>
<tr>
<td>Potassium Chloride</td>
<td>0</td>
<td>0</td>
<td>60</td>
</tr>
<tr>
<td>Potassium Sulfate</td>
<td>0</td>
<td>0</td>
<td>52</td>
</tr>
<tr>
<td>Urea®</td>
<td>45</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

(1) Do not impregnate on fertilizers containing ammonium nitrate, potassium nitrate, or sodium nitrate.

(2) Some ureas may be phytotoxic when high rates are applied to corn. Use only urea rates known to be safe for corn application.

For impregnating pesticides on dry fertilizers, use suitable mixers equipped with suitable spraying equipment. The spray nozzles should be positioned inside the mixer to provide uniform spray coverage of the tumbling fertilizer. BREAKFREE® NXT should be sprayed uniformly onto the fertilizer using a fine spray pattern. Tank mix components may be applied as separate ingredients with powders and dry flowables added first or they may be mixed in a slurry in the proper ratio and added jointly. BREAKFREE® NXT may also be impregnated on dry bulk fertilizer in the field while the fertilizer is being spread using a pneumatic applicator equipped to impregnate herbicides.
The following table provides a reference to determine the amount of BREAKFREE® NXT to be mixed per ton of dry bulk fertilizer for a range of herbicide rates.

<table>
<thead>
<tr>
<th>Fertilizer Rate (lbs/acre)</th>
<th>Acres Covered (per ton)</th>
<th>BREAKFREE® NXT Rate (pints/acre)</th>
<th>Pints BREAKFREE® NXT per Ton of Fertilizer</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>2.0</td>
<td>2.25</td>
</tr>
<tr>
<td>200</td>
<td>10.0</td>
<td>20.0</td>
<td>22.5</td>
</tr>
<tr>
<td>300</td>
<td>6.7</td>
<td>13.4</td>
<td>15.0</td>
</tr>
<tr>
<td>400</td>
<td>5.0</td>
<td>10.0</td>
<td>11.3</td>
</tr>
<tr>
<td>500</td>
<td>4.0</td>
<td>8.0</td>
<td>9.0</td>
</tr>
<tr>
<td>600</td>
<td>3.3</td>
<td>6.6</td>
<td>7.4</td>
</tr>
<tr>
<td>700</td>
<td>2.9</td>
<td>5.8</td>
<td>6.5</td>
</tr>
</tbody>
</table>

To determine the amount of BREAKFREE® NXT needed for other rates of fertilizer, use this formula:

\[
\text{BREAKFREE® NXT (pints/acre) \times 2000 = Pints of BREAKFREE® NXT per ton of fertilizer}
\]

Pounds of fertilizer/acre

If the herbicide/fertilizer mixture is too wet, use of a drying agent is required to provide a dry, free-flowing mixture. For mixtures to be used in spinning-disc applicators, Micro-Cel E calcium silicate powder (Manville, Filtration & Minerals) is recommended for use as a drying agent. Mixtures to be used in pneumatic applicators should use Micro-Cel E or Agsorb 16/30 RVM-MS granular clay (Oil-Dri Corporation). The drying agents should be added separately and uniformly to the prepared pesticide/fertilizer mixture, in a quantity that is sufficient to provide a suitable free-flowing mixture. Generally, less than 2% Micro-Cel E or 5% Agsorb 16/30 RVM-MS by weight is required.

Restriction: To avoid potential for explosion, do not impregnate BREAKFREE® NXT on ammonium sorbate nitrate, potassium nitrate, or sodium nitrate fertilizer or fertilizer blends. Do not impregnate on a single (0-20-0) or triple (0-46-0) super phosphate. Do not attempt to impregnate BREAKFREE® NXT on agricultural limestone as the herbicide will not be adequately absorbed.
STORAGE AND DISPOSAL

Prohibitions: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

Pesticide Storage: Store in original container only. Keep container closed when not in use. Do not store near food or feed. In case of spill or leak on floor or paved surfaces, soak up with vermiculite, earth, or synthetic absorbent.

Pesticide Disposal: Pesticide wastes are toxic. 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:

Refer to the Net Contents section of this product’s labeling for the applicable “Nonrefillable Container” or “Refillable Container” designation.

Nonrefillable Plastic and Metal Containers (Capacity Equal to or Less Than 5 Gallons): Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances. For Metal Containers, offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Nonrefillable Plastic and Metal Containers (Capacity Greater Than 5 Gallons): Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances. For Metal Containers, offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.
Nonrefillable Plastic and Metal Containers, e.g., Intermediate Bulk Containers (IBC) (Size or Shape Too Large to be Tipped, Rolled or Turned Upside Down):
Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying the contents from this container into application equipment or mix tank and before final disposal using the following pressure rinsing procedure. Insert a lance fitted with a suitable tank cleaning nozzle into the container and ensure that the water spray thoroughly covers the top, bottom and all sides inside the container. The nozzle manufacturer generally provides instructions for the appropriate spray pressure, spray duration and/or spray volume. If the manufacturer’s instructions are not available, pressure rinse the container for at least 60 seconds using a minimum pressure of 30 PSI with a minimum rinse volume of 10% of the container volume. Drain, pour or pump rinsate into application equipment or rinsate collection system. Repeat this pressure rinsing procedure two more times. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. For Metal Containers, offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

All Refillable Containers: Refillable container. Refilling Container: Refill this container with DuPont™ BREAKFREE® NXT herbicide containing acetochlor only. Do not reuse this container for any other purpose. Cleaning before refilling is the responsibility of the refiller. Prior to refilling, inspect carefully for damage such as cracks, punctures, abrasions, worn out threads and closure devices. Check for leaks after refilling and before transporting. Disposing of Container: Do not reuse this container for any other purpose other than refilling (see preceding). Cleaning the container before final disposal is the responsibility of the person disposing of the container. To clean the container before final disposal, use the following pressure rinsing procedure. Insert a lance fitted with a suitable tank cleaning nozzle into the container and ensure that the water spray thoroughly covers the top, bottom and all sides inside the container. The nozzle manufacturer generally provides instructions for the appropriate spray pressure, spray duration and/or spray volume. If the manufacturer’s instructions are not available, pressure rinse the container for at least 60 seconds using a minimum pressure of 30 PSI with a minimum rinse volume of 10% of the container volume. Drain, pour or pump rinsate into application equipment or rinsate collection system. Repeat this pressure rinsing procedure two more times. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances. For Metal Containers, offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. Do not transport if container is damaged or leaking. If the container is damaged, leaking or obsolete, or in the event of a major spill, fire or other emergency, contact DuPont at 1-800-441-3637, day or night.

NOTICE TO BUYER: Purchase of this material does not confer any rights under patents of countries outside of the United States.
LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read this 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.

It is impossible to eliminate all risks associated with the use of this product. Such risks arise from weather conditions, soil factors, off target movement, unconventional farming techniques, presence of other materials, the manner of use or application, or other unknown factors, all of which are beyond the control of DuPont. These risks can cause: ineffectiveness of the product, crop injury, or injury to non-target crops or plants. WHEN YOU BUY OR USE THIS PRODUCT, YOU AGREE TO ACCEPT THESE RISKS.

DuPont warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purpose stated in the Directions for Use, subject to the inherent risks described above, when used in accordance with the Directions for Use under normal conditions.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, DUPONT MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO EVENT SHALL DUPONT OR SELLER BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. BUYER’S OR USER’S BARGAINED-FOR EXPECTATION IS CROP PROTECTION. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER AND THE EXCLUSIVE LIABILITY OF DUPONT OR SELLER, FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY OR CONTRACT, NEGLIGENCE, TORT OR STRICT LIABILITY), WHETHER FROM FAILURE TO PERFORM OR INJURY TO CROPS OR OTHER PLANTS, AND 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 DUPONT OR SELLER, THE REPLACEMENT OF THE PRODUCT.

To the extent consistent with applicable law that allows such requirement, DuPont or its Ag Retailer must have prompt notice of any claim so that an immediate inspection of buyer’s or user’s growing crops can be made. Buyer and all users shall promptly notify DuPont or a DuPont Ag Retailer of any claims, whether based on contract, negligence, strict liability, other tort or otherwise, or be barred from any remedy.

This Limitation of Warranty and Liability may not be amended by any oral or written agreement.