DUPONT™ STOUT® HIGHLIGHTS

• STOUT® provides selective postemergence grass and broadleaf weed control in field corn.
• Apply at a rate of 1/2 - 3/4 ounce product per acre.
• Include an adjuvant as recommended in this label. The use of nitrogen fertilizer is required in addition to the use of a crop oil concentrate or nonionic surfactant unless otherwise noted. See SPRAY ADJUVANT.
• STOUT® may be applied by ground (broadcast or band) or by air. Do not apply by air in the States of California or New York.
• Recommended tank mixes are specified on this label. See TANK MIX APPLICATIONS.
• Apply to actively growing grass and broadleaf weeds at the specified sizes. See RATE.
• Applications made to grasses or corn under stress may affect the performance or in some cases reduce crop tolerance. See ENVIRONMENTAL CONDITIONS.
• Consult label text for complete instructions. Always read and follow label directions for use.

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DuPont™
Stout®
herbicide

For use on Field Corn

Active Ingredients By Weight
Nicosulfuron 2-[[4,6-dimethoxypyrimidin-2-yl]aminocarbonyl]aminosulfonyl]-N,N-dimethyl-3-pyridinecarboxamide 67.5%
Thifensulfuron-methyl Methyl 3-[[[(4-methoxy-6-methyl-1,3,5-triazin-2-yl) amino]carbonyl]amino)sulfonyl]-2-thiophenecarboxylate 5.0%

Other Ingredients 27.5%
TOTAL 100.0%

EPA Reg. No. 352-721 EPA Est. No. _______

Nonrefillable Container
Net: ______________

OR

Refillable Container
Net: ______________

PRECAUTIONARY STATEMENTS (cont’d)
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION! Causes moderate eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

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

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants.
- Chemical Resistant Gloves Category A (such as butyl rubber, natural rubber, neoprene rubber, or nitrile rubber) >14 mls.
- Shoes plus socks.

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.

Engineering Control Statement: When applicators use enclosed cabs in a manner that meets the requirements listed in the Worker Protection Standards (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/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

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters or rinsate. Do not apply where/when conditions could favor runoff.

KEEP OUT OF REACH OF CHILDREN

CAUTION

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

FIRST AID

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing 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. 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 the poison control center or doctor. Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-441-3637 for emergency medical treatment information.
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.

PRODUCT INFORMATION

STOUT® herbicide is used at the rate of 1/2 - 3/4 ounce per acre for selective postemergence grass and broadleaf weed control in field corn.

Do not apply to field corn grown for seed, to popcorn or to sweet corn.

Do not make more than one application of STOUT® per cropping season.

Do not apply aerially in California or New York State.

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 4 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 Category A (such as butyl rubber, natural rubber, neoprene rubber, or nitrile rubber) ≥14 mls.
- Shoes plus socks.

DuPont™ STOUT® herbicide must be used only in accordance with directions on this label or in supplemental DuPont publications. DuPont will not be responsible for losses or damage resulting from use of this product in any manner not specifically specified by DuPont.

CORN HYBRID INFORMATION

Apply STOUT® to field corn hybrids with a relative maturity (RM) rating of 77 days or more, including “food grade” (yellow dent, hard endosperm), waxy and oil corn. Not all field corn hybrids of less than 77 days RM, not all white corn hybrids nor Hi-Lysine hybrids have been tested for crop safety, nor does DuPont have access to all seed company data. Consequently, injury arising from the use of STOUT® on these types of corn is the responsibility of the user. Consult with your seed supplier before applying STOUT® to any of these corn types. Seed company publications indicate “Warning”, “Crop Response Warning”, or “Sensitive” notations for the use of some ALS herbicides on corn hybrids of 77 CRM or higher. As noted in the seed company publications, DuPont sulfonylurea herbicides such as STOUT® should be used with caution on these hybrids. Consult with your local DuPont representative or the DuPont Label Web Site (http://cropprotection.dupont.com/) for any additional supplemental labeling information relative to potential corn hybrid sensitivity to STOUT®.

WHEN TO APPLY

TIMING TO CROP STAGE

STOUT® may be applied to corn that is up to 16” tall and is exhibiting up to and including 5 leaf collars. Do not apply to corn taller than 16” or exhibiting more than 5 leaf collars. Some State and corn hybrid restrictions apply (see below). Not all STOUT® tank mixtures may be applied to corn that is less than 4” or greater than 12” tall. Consult TANK MIX APPLICATIONS for more information.

STOUT® may be used to control emerged weeds in fields prior to planting field corn. Preplant and preemergence applications will burndown emerged weeds but will not provide residual control.

While STOUT® has a wide application window, research has shown best results are obtained when applications are made early postemergence when corn and weeds are small. Target applications to corn that is less than 12” tall for best overall performance.

Limit STOUT® applications to corn that is up to 12” tall, up to and including 5 leaf collars, whichever is most restrictive, in the states of KS, OK and TX.

TIMING TO WEEDS

Apply STOUT® when grasses are young and actively growing, but before they exceed the sizes listed on this label.

- Applications made to weeds at growth stages greater than those listed below may result in incomplete control.
  Grass competition due to incomplete control may reduce yields.
**RATE**

Apply DuPont™ STOUT® at a rate of 1/2 - 3/4 ounce per acre for control of grass and broadleaf weeds listed below.

### Table 1. Grass Weeds controlled with STOUT®

<table>
<thead>
<tr>
<th>Grasses</th>
<th>1/2 oz</th>
<th>3/4 oz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Barnyardgrass</td>
<td>2”</td>
<td>4”</td>
</tr>
<tr>
<td>Broadleaf signalgrass</td>
<td></td>
<td>2”</td>
</tr>
<tr>
<td>Foxtails (bristly, giant, green, yellow)</td>
<td>2”</td>
<td>4”</td>
</tr>
<tr>
<td>Itchgrass</td>
<td>3”</td>
<td>6”</td>
</tr>
<tr>
<td>Johnsongrass seedling</td>
<td>6”</td>
<td>12”</td>
</tr>
<tr>
<td>rhizome</td>
<td>6”</td>
<td>18”</td>
</tr>
<tr>
<td>Panicum (Texas, browntop, fall)</td>
<td>2”</td>
<td>3”</td>
</tr>
<tr>
<td>Quackgrass</td>
<td>--</td>
<td>10”</td>
</tr>
<tr>
<td>Ryegrass (Italian, perennial)</td>
<td>--</td>
<td>6”</td>
</tr>
<tr>
<td>Sandbur (field, longspine)*</td>
<td>1”</td>
<td>3”</td>
</tr>
<tr>
<td>Shattercane</td>
<td>6”</td>
<td>12”</td>
</tr>
<tr>
<td>Sorghum alnum</td>
<td>6”</td>
<td>12”</td>
</tr>
<tr>
<td>Timothy</td>
<td>3”</td>
<td>6”</td>
</tr>
<tr>
<td>Volunteer cereals (barley, oats, rye, triticale, wheat)</td>
<td>2”</td>
<td>6”**</td>
</tr>
<tr>
<td>Wild oats</td>
<td>2”</td>
<td>4”</td>
</tr>
<tr>
<td>Wild proso millet</td>
<td>2”</td>
<td>4”</td>
</tr>
<tr>
<td>Wirestem muhly*</td>
<td>--</td>
<td>8”</td>
</tr>
<tr>
<td>Witchgrass</td>
<td>3”</td>
<td>6”</td>
</tr>
<tr>
<td>Woolly Cupgrass*</td>
<td>--</td>
<td>4”*</td>
</tr>
</tbody>
</table>

* Requires the use of COC plus ammonium nitrogen fertilizer. Cultivation or re-treatment may be required. See "FOR ADDITIONAL CONTROL OF LATER EMERGING GRASSES"

**10 inches in the states of WA, OR, ID, and MT, where the use of MSO adjuvants are preferred. See SPRAY ADJUVANTS.

### Table 2. Broadleaf Weeds controlled with STOUT®

<table>
<thead>
<tr>
<th>Broadleaves</th>
<th>Maximum Height or Diameter</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1/2 oz</td>
</tr>
<tr>
<td>Barcuckle</td>
<td>--</td>
</tr>
<tr>
<td>Dandelion</td>
<td>--</td>
</tr>
<tr>
<td>Hemp dogbane*</td>
<td>--</td>
</tr>
<tr>
<td>Jimsonweed</td>
<td>--</td>
</tr>
<tr>
<td>Lambquarters, common*</td>
<td>3”*</td>
</tr>
<tr>
<td>Morningglory (ryleaf, pitted)</td>
<td>3”</td>
</tr>
<tr>
<td>tall</td>
<td>--</td>
</tr>
<tr>
<td>Pigweed (redroot, smooth)</td>
<td>4”</td>
</tr>
<tr>
<td>Pokeweed*</td>
<td>--</td>
</tr>
<tr>
<td>Smartweeds (ladythumb, PA)</td>
<td>--</td>
</tr>
<tr>
<td>Thistle, Canada*</td>
<td>--</td>
</tr>
<tr>
<td>Velvetleaf</td>
<td>3”</td>
</tr>
</tbody>
</table>

*S suppression

As weeds mature, their sensitivity to STOUT® decreases. Grassy weeds growing under stress due to drought or other environmental factors may become mature (more than 3 tillers) before they reach the size listed, in which case their susceptibility to STOUT® may be reduced.

### SPRAY ADJUVANTS

Applications of STOUT® must include either a crop oil concentrate or a nonionic surfactant. In addition, an ammonium nitrogen fertilizer must be used unless specifically prohibited by tank mix partner labeling. Crop oil concentrate plus ammonium nitrogen fertilizer is the preferred adjuvant system for STOUT®. Consult local DuPont fact sheets, technical bulletins, and service policies prior to using other adjuvant systems. If another herbicide is tank mixed with STOUT®, select adjuvants authorized for use with both products. Products must contain only EPA-exempt ingredients (40 CFR 1001).

**Petroleum Crop Oil Concentrate (COC) or Modified Seed Oil (MSO)**

- Apply at 1% v/v (1 gallon per 100 gallons spray solution) or 2% under arid conditions.
- MSO adjuvants may be used at 0.5% v/v (0.5 gallon per 100 gallons spray solution) if specifically noted on adjuvant product labeling.
- Oil adjuvants must contain at least 80% high quality, petroleum (mineral) or modified vegetable seed oil with at least 15% surfactant emulsifiers.

**Nonionic Surfactant (NIS)**

- Apply at 0.25% v/v (1 quart per 100 gallons spray solution) or 0.5% under arid conditions.
- Surfactant products must contain at least 60% nonionic surfactant with a hydrophilic/lipophilic balance (HLB) greater than 12.

**Ammonium Nitrogen Fertilizer**

- Use 2 quarts/acre of a high-quality urea ammonium nitrate (UAN), such as 28%N or 32%N, or 2 pounds/acre of a spray-grade ammonium sulfate (AMS). Use 4 quarts/acre UAN or 4 pounds/acre AMS under arid conditions.
- Do not use liquid nitrogen fertilizer as the total carrier solution.

### Special Adjuvant Types

- Combination adjuvant products may be used at doses that provide the required amount of NIS, COC, MSO and/or ammonium nitrogen fertilizer. Consult product literature for use rates and restrictions.
- In addition to the adjuvants specified above, other adjuvant types may be used if they provide the same functionality and have been evaluated and approved by DuPont Product Management. Consult separate DuPont technical bulletins for detailed information before using adjuvant types not specified on this label.

### MIXING INSTRUCTIONS

1. Fill the tank 1/4 to 1/3 full of water.
2. While agitating, add the required amount of STOUT®.
3. Continue agitation until the STOUT® is fully dispersed, at least 5 minutes.
4. Once the STOUT® is fully dispersed, maintain agitation and continue filling tank with water. Thoroughly mix STOUT® with water before adding any other material.
5. As the tank is filling, add the required spray adjuvants (crop oil concentrate, nonionic surfactant, or ammonium nitrogen fertilizer).
6. If the mixture is not continuously agitated, settling will occur. If settling occurs, thoroughly re-agitate before using.
7. Apply DuPont™ STOUT® spray mixture within 24 hours of mixing to avoid product degradation.

8. If STOUT® and a tank mix partner are to be applied in multiple loads, pre-slurry the STOUT® in clean water prior to adding to the tank. This will prevent the tank mix partner from interfering with the dissolution of the STOUT®.

**WHEN TO APPLY - SEQUENTIAL APPLICATIONS FOLLOWING REDUCED RATES OF PREEMERGENCE HERBICIDES**

STOUT® may be used as a sequential application in a planned postemergence weed control program in corn following a reduced rate of a preemergence herbicide.

Apply a reduced rate of a preemergence herbicide prior to corn emergence and then follow with a sequential postemergence application of STOUT®. Refer to WHEN TO APPLY - POSTEMERGENCE and ENVIRONMENTAL CONDITIONS AND BIOLOGICAL ACTIVITY sections for complete application information and precautions. Refer to the preemergence herbicide label for use restrictions, application information, rotational crop guidelines, and cautionary statements prior to applying STOUT®.

Do not apply STOUT® to corn that exhibits herbicide injury from previous applications made to the current or preceding crop.

**TANK MIX APPLICATIONS**

Application of STOUT® tank mixtures containing atrazine and/or dicamba (in some states) are limited to corn that is up to 12” tall, up to and including 5 leaf collars, whichever is most restrictive. See TANK MIXTURES WITH "DISTINCT" OR DICAMBA for additional information. Refer to the table below for weeds controlled using preferred tank mixtures.

For Additional Control of Broadleaf Weeds

STOUT® may be tank mixed with the herbicides below for additional control of broadleaf weeds. See the tank mix partner label for weeds controlled, precautions, use restrictions and crop rotation information.

Crop oil concentrate must be used in the tank mixtures specified below. The use of nonionic surfactant is permitted in place of crop oil concentrate for tank mixtures containing dicamba, however, overall weed control may be reduced. See SPRAY ADJUVANTS for adjuvant rate directions.

<table>
<thead>
<tr>
<th>Product</th>
<th>Rate/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>atrazine 90DF</td>
<td>up to 35 ounces</td>
</tr>
<tr>
<td>&quot;Callisto&quot;</td>
<td>1.5 - 3.0 fluid ounces</td>
</tr>
<tr>
<td>&quot;Hornet&quot; WDG</td>
<td>2.0 - 3.0 ounces</td>
</tr>
</tbody>
</table>

Rates listed are for the specific products noted in the table. If other brands or formulations are used, rates of active ingredients should be adjusted to correspond to the products indicated.

Formulations of products other than those listed may not have been tested with STOUT®. Check with the manufacturer for information on tank mix compatibility prior to using (see TANK MIX COMPATIBILITY TESTING).

Do not use MSO adjuvants when tank mixing STOUT® with "Callisto" rates greater than 1.5 ounces per acre.

**ADDITIONAL DIRECTIONS AND/OR DIRECTIONS FOR SPECIFIC WEED PROBLEMS**

**Tank Mixtures with Atrazine**

STOUT® may be tank mixed with 1/4 - 2 pounds a.i. atrazine* for additional control of many broadleaf weeds, including:

<table>
<thead>
<tr>
<th>Species</th>
<th>Maximum weed height or diameter</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sicklepod</td>
<td>2 inches</td>
</tr>
<tr>
<td>Prickly sida</td>
<td>2 inches</td>
</tr>
<tr>
<td>Wild Radish</td>
<td>12 inches</td>
</tr>
<tr>
<td>Cutleaf evening primrose</td>
<td>6 inches</td>
</tr>
<tr>
<td>Florida pusley</td>
<td>2 inches</td>
</tr>
</tbody>
</table>

*For best results add 0.25 - 2.0 quarts atrazine 4L OR 4 - 35 ounces atrazine 90DF. Products containing atrazine are restricted use products.

STOUT® + atrazine tank mix may result in reduced control of grasses (antagonism) if applied to grasses under low moisture stress or to grasses exceeding the maximum labeled height. Before applying STOUT® + atrazine tank mix, refer to the atrazine product label for information regarding the maximum amount of atrazine that may be applied in a season.

**Tank Mixtures with "Callisto"**

STOUT® may be tank mixed with 1.5 - 3.0 fluid ounces/acre of “Callisto” herbicide for weed control as indicated in the table below:

<table>
<thead>
<tr>
<th>Species</th>
<th>Maximum Weed Height (in inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td>&quot;Callisto&quot; alone</td>
<td>1.5 oz 2.0 oz 3.0 oz</td>
</tr>
<tr>
<td>&quot;Callisto&quot; + atrazine*</td>
<td>1.5 oz 2.0 oz 3.0 oz</td>
</tr>
<tr>
<td>Cocklebur</td>
<td>4” 4” 4” 10” 10” 10”</td>
</tr>
<tr>
<td>Dandelion</td>
<td>10” 10” 10” 10” 10” 10”</td>
</tr>
<tr>
<td>Jimsonweed</td>
<td>4” 4” 4” 4” 10” 10”</td>
</tr>
<tr>
<td>Kochia</td>
<td>-- -- 4” -- 4” 4”</td>
</tr>
<tr>
<td>Lambsquarters, common</td>
<td>4” 4” 4” 10” 10” 10”</td>
</tr>
<tr>
<td>Morningglory annual</td>
<td>4” 4” 4” 4” 4” 4”</td>
</tr>
<tr>
<td>Mustard, wild</td>
<td>-- -- 4” -- -- 10”</td>
</tr>
<tr>
<td>Nightshade, (black, eastern black)</td>
<td>4” 4” 4” 10” 10” 10”</td>
</tr>
<tr>
<td>Palmer amaranth (pigweed)</td>
<td>-- -- 4” 4” 4” 4”</td>
</tr>
<tr>
<td>Pigweed, redroot</td>
<td>4” 4” 4” 10” 10” 10”</td>
</tr>
<tr>
<td>Ragweed, common</td>
<td>-- -- 4” 10” 10” 10”</td>
</tr>
<tr>
<td>Ragweed, giant</td>
<td>-- 3” 4” 4” 10” 10”</td>
</tr>
<tr>
<td>Smartweed, ladythum</td>
<td>-- 4” 4” 4” 10” 10”</td>
</tr>
<tr>
<td>Smartweed, Pennsylvania</td>
<td>4” 4” 4” 4” 10” 10”</td>
</tr>
<tr>
<td>Sunflower, common</td>
<td>4” 4” 4” 4” 4” 10”</td>
</tr>
<tr>
<td>Velvetleaf</td>
<td>4” 4” 4” 10” 10” 10”</td>
</tr>
<tr>
<td>Waterhemp, tall &amp; common</td>
<td>4” 4” 4” 10” 10” 10”</td>
</tr>
</tbody>
</table>

*Plus 0.25 to 0.75 pound a.i. atrazine per acre, may provide better control when weeds are at maximum height.
For improved grass and broadleaf weed control, DuPont™ STOUT® tank mixtures with 1.5 ounces “Callisto” (with or without atrazine) may be applied with 0.5 % v/v MSO spray adjuvant.

Do not use MSO adjuvants when tank mixing STOUT® with “Callisto” rates greater than 1.5 ounces per acre. Use a petroleum-based crop oil concentration + an ammonium nitrogen fertilizer.

**Tank Mixtures with “Distinct” or Dicamba**

STOUT® may be tank mixed with up to 2 ounces a.i. dicamba (e.g. up to 4 fluid ounces/acre of “Clarity” or 2 ounces of “Distinct”) for additional control of many broadleaf weeds.

In situations where the use of crop oil concentrate with growth regulator herbicides is not desirable (e.g. extremely cold weather), STOUT® may be tank mixed with 2 ounces “Distinct” + a nonionic surfactant at 0.25% v/v (1 quart/100 gallons spray solution) in place of crop oil concentrate, but overall weed control may be reduced.

Tank mixture applications of STOUT® with herbicides containing dicamba (e.g. 1-2 ounces “Distinct” and 4 fluid ounces “Clarity”) should be limited to corn that is up to 12" tall, up to and including 5 leaf collars, whichever is most restrictive, except for the states east of the line formed by the western borders of MI, IN, KY, TN, and MS, and except where noted in local DuPont Technical Bulletins.

Applications of STOUT® + dicamba should be limited to corn that is between 4" and 16" tall. Do not make applications to corn less than 4" tall or exhibiting fewer than 3 leaf collars, whichever is most restrictive.

A corn plant’s predisposition to develop fused tissue emerging from the whorl (rattail) after the V-11 stage may increase when a product containing dicamba (i.e. “Clarity”, “Marksman”) is applied to small corn under early stressful conditions. Be aware of this when applying tank mixes with dicamba to small corn under stressful conditions. See ENVIRONMENTAL CONDITIONS for a description of these stressful conditions.

**For Burndown Control of Italian Ryegrass and other Early Emerging Weeds**

Make STOUT® applications anytime in the spring when weeds are emerged and actively growing. Applications may be made preplant, preemergence, and postemergence to the corn, as noted in TIMING TO CROP STAGE. STOUT® applied alone or in tank mixture with other herbicides must include the adjuvants noted elsewhere on this product label. Make only 1 application of STOUT® per cropping season.

**For Additional Control of Crabgrass and Later Emerging Grasses**

STOUT® may be tank mixed with full or reduced rates of preemergence grass herbicides labeled for early postemergence application to field corn (such as DuPont™ CINCH®, “Prowl”, “Surpass” EC, “Dual” II Magnum, and “Outlook”) for increased residual activity of later-emerging flushes of grasses such as smooth and large crabgrass. Application must be made before the crabgrass emerges and before other grass weeds on the STOUT® label exceed their labeled sizes.

**Tank Mixtures with “Impact” plus atrazine**

STOUT® may be tank mixed with 0.5 to 0.75 fluid ounces/acre of “Impact” herbicide plus atrazine at 0.375 to 1.5 lbs ai/acre for weed control as indicated in the table below:

**Maximum Weed Height (in inches)**

<table>
<thead>
<tr>
<th>Species</th>
<th>STOUT® + atrazine + “Impact” 0.5oz</th>
<th>“Impact” 0.75oz**</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amaranth, Palmer</td>
<td>4’’ 6’’</td>
<td></td>
</tr>
<tr>
<td>Cocklebur, common</td>
<td>5’’ 8’’</td>
<td></td>
</tr>
<tr>
<td>Jimsonweed</td>
<td>4’’ 6’’</td>
<td></td>
</tr>
<tr>
<td>Kochia</td>
<td>4’’ 6’’</td>
<td></td>
</tr>
<tr>
<td>Lambsquarters, common</td>
<td>4’’ 6’’</td>
<td></td>
</tr>
<tr>
<td>Morning glory, annual</td>
<td>4’’ 4’’</td>
<td></td>
</tr>
<tr>
<td>Mustard, wild</td>
<td>4’’ 6’’</td>
<td></td>
</tr>
<tr>
<td>Nightshade, (black Eastern black)</td>
<td>4’’ 6’’</td>
<td></td>
</tr>
<tr>
<td>Pigweed (redroot, smooth)</td>
<td>4’’ 6’’</td>
<td></td>
</tr>
<tr>
<td>Ragweed, common</td>
<td>4’’ 6’’</td>
<td></td>
</tr>
<tr>
<td>Ragweed, giant</td>
<td>5’’ 8’’</td>
<td></td>
</tr>
<tr>
<td>Smartweed, Pennsylvania</td>
<td>2’’ 3’’</td>
<td></td>
</tr>
<tr>
<td>Smartweed, Ladysthumb</td>
<td>2’’ 3’’</td>
<td></td>
</tr>
<tr>
<td>Sunflower, common</td>
<td>5’’ 8’’</td>
<td></td>
</tr>
<tr>
<td>Thistle, Canada</td>
<td>4’’ 6’’</td>
<td></td>
</tr>
<tr>
<td>Velvetleaf</td>
<td>5’’ 8’’</td>
<td></td>
</tr>
<tr>
<td>Water hemp, (tall, common)</td>
<td>4’’ 6’’</td>
<td></td>
</tr>
</tbody>
</table>

* Suppression.

** Refer to Impact label for additional information regarding tank mixtures, adjuvants and rotational crops. Current research supports applications at these use rates only within the following geographies: Illinois, north of I-80; Iowa, north of I-80 (excluding the area that is both north of U.S. Hwy. 20 and west of U.S. Hwy. 71); Michigan, entire state; Minnesota, east of U.S. Hwy. 71; Nebraska, north of Hwy. 92; Wisconsin, entire state.

** Refer to Impact herbicide label for specific rotational crop information.
**Tank Mixtures with “Lumax” or “Lexar”**

DuPont™ STOUT® may be tank mixed with 2 pints/acre of “Lumax” or 2 1/3 pints/acre of “Lexar” herbicide for weed control as indicated in the table below:

<table>
<thead>
<tr>
<th>Species</th>
<th>“Lumax”</th>
<th>“Lexar”</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amaranth, Palmer</td>
<td>2 pts</td>
<td>2 1/3 pts</td>
</tr>
<tr>
<td>Cocklebur, common</td>
<td>10”</td>
<td>10”</td>
</tr>
<tr>
<td>Dandelion</td>
<td>10”</td>
<td>10”</td>
</tr>
<tr>
<td>Jimsonweed</td>
<td>10”</td>
<td>10”</td>
</tr>
<tr>
<td>Kochia</td>
<td>4”</td>
<td>4”</td>
</tr>
<tr>
<td>Lambsquarter, common</td>
<td>10”</td>
<td>10”</td>
</tr>
<tr>
<td>Morning glory, annual</td>
<td>4”</td>
<td>4”</td>
</tr>
<tr>
<td>Mustard, wild</td>
<td>4”</td>
<td>10”</td>
</tr>
<tr>
<td>Nightshade, (black, Eastern black)</td>
<td>10”</td>
<td>10”</td>
</tr>
<tr>
<td>Pigweed (redroot, smooth)</td>
<td>10”</td>
<td>10”</td>
</tr>
<tr>
<td>Ragweed, common</td>
<td>10”</td>
<td>10”</td>
</tr>
<tr>
<td>Ragweed, giant</td>
<td>10”</td>
<td>10”</td>
</tr>
<tr>
<td>Smartweed, Pennsylvania</td>
<td>10”</td>
<td>10”</td>
</tr>
<tr>
<td>Smartweed, Ladysthumb</td>
<td>10”</td>
<td>10”</td>
</tr>
<tr>
<td>Sunflower, common</td>
<td>4”</td>
<td>4”</td>
</tr>
<tr>
<td>Velvetleaf</td>
<td>10”</td>
<td>10”</td>
</tr>
<tr>
<td>Waterhemp, (tall, common)</td>
<td>10”</td>
<td>10”</td>
</tr>
</tbody>
</table>

The use of nonionic surfactant is recommended in place of crop oil concentrate for tank mixtures with preemergence grass herbicides such as “Prowl”, CINCH®, “Lumax” and “Lexar” where applications are made early postemergence to small weeds.

When tank mixing STOUT® with "Impact" herbicide at 0.5 fluid ounces per acre the use of methylated seed oil is recommended in place of crop oil concentrate. See SPRAY ADJUVANTS for adjuvant rate specifications.

When tank mixing STOUT® with preemergence herbicides that restrict the use of ammonium nitrogen fertilizer adjuvants and applications are made early-postemergence to small weeds, follow restrictions on the tank mix partner label and/or omit the fertilizer adjuvants.

Tank mix rates of "Lumax" herbicide should be limited to no more than 2 pints per acre and "Lexar" herbicide should be limited to 2 1/3 pints per acre.

When tank mixing STOUT® with EC formulated preemergence grass herbicides such as CINCH®, “Dual II Magnum”, or “Prowl”, do not add “Callisto” herbicide to the tank mixture. When other formulations of preemergence grass herbicides are tank mixed with STOUT® + “Callisto” (such as CINCH® ATZ or “Bicep II Magnum”), limit preemergence herbicide rates to no more than 2/3 x full preemergence rates, always add nonionic surfactant in place of crop oil concentrate, and limit broadleaf weed sizes to less than or equal to 4” tall.

Tank mixes of STOUT® and preemergence grass herbicides must be broadcast applied postemergence to field corn before the crop exceeds the heights listed on the preemergence grass herbicide label. Refer to WHEN TO APPLY-POSTEMERGENCE and the preemergence grass herbicide label for complete postemergence application information, rates, and restrictions.

For Additional Control of Kochia

STOUT® may be tank mixed with 1/3 to 2/3 pint per acre of “Starane” for improved control of kochia. Use higher rates when weed infestation is heavy. Refer to the specific “Starane” label for application timing and restrictions.

**Tank Mixtures with Insecticides**

STOUT® may be tank mixed with pyrethroid or carbamate insecticides such as DuPont™ ASANA® XL or DuPont™ LANNATE® insecticides.

**General Tank Mixture Information**

To avoid crop injury or antagonism, apply the products indicated below at least seven days before or three days after the application of STOUT®.

Do not tank mix STOUT® with “Basagran” and “Laddok” or severe crop injury may occur.

Do not tank mix STOUT® with 2,4-D-containing products as severe grass control antagonism may occur.

Do not tank mix STOUT® with foliar-applied organophosphate insecticides such as “Lorsban”, malathion, parathion, etc., as severe crop injury may occur.

Do not tank mix STOUT® with other acetolactate synthase (ALS) inhibiting herbicides unless the mixture is specifically specified on STOUT® labels or fact sheets, as severe crop injury may occur.

Other than the exceptions noted, and in addition to the tank mix partners and rates indicated above, STOUT® may be tank mixed or followed with sequential applications of other products registered for use in field corn. STOUT® may be applied in tank mix combinations with full or reduced rates of other products provided:

- The tank mix product is labeled for the same timing, method of application, adjuvants, and use restrictions as STOUT®.
- The tank mixture is not specifically prohibited on the label of the tank mix product.
• The tank mix combination is compatible as determined by a “jar test” described in the TANK MIX COMPATIBILITY TESTING section below.

Tank Mixing Precautions:
• Weed control and crop response with tank mixtures not specifically recommended in this label are the responsibility of the user and manufacturer of the tank mix product.
• Read and follow all applicable use directions, precautions, and limitations specified on the respective product labels and fact sheets.
• Do not exceed labeled application rates. Do not tank mix DuPont™ STOUT® with other products that contain the same active ingredients as STOUT® unless the label of either tank mix partner specifies the maximum rate that may be used.

TANK MIX COMPATIBILITY TESTING
Perform a jar test prior to tank mixing to ensure compatibility of STOUT® and other pesticides. Use a clear glass quart jar with lid and mix the tank mix ingredients in their relative proportions. Invert the jar containing the mixture several times and observe the mixture for approximately 1/2 hour. If the mixture balls-up, forms flakes, sludges, gels, oily film or layers, or other precipitates, it is not compatible and the tank mix combination should not be used.

SEQUENTIAL DUPONT™ ACCENT® APPLICATIONS
Apply ACCENT® herbicide 14 or more days after STOUT® applications to control grasses that may emerge later in the season. Refer to the ACCENT® label for grass species controlled, proper size of weeds, rates, corn sizes, and other information. When following a STOUT® application, do not use more than 2/3 ounce ACCENT® per acre.

A sequential application of ACCENT® will effect crop rotation intervals to certain sensitive crops, such as sugarbeets. For maximum crop rotation flexibility, consult the CROP ROTATION section before applying ACCENT® to fields previously treated with STOUT®.

CULTIVATION
A timely cultivation may be necessary to control suppressed weeds, or weeds that emerge after an application of STOUT® in the absence of an activating rainfall.
Optimum timing for cultivation is 7–14 days after STOUT® application or upon seeing the establishment of new weeds.

ENVIRONMENTAL CONDITIONS AND BIOLOGICAL ACTIVITY
STOUT® provides best results when applied to young, actively growing weeds. Applications made during warm, moist conditions (70°F or more) and adequate soil moisture both before and after application maximizes performance.
The degree and duration of control depend on spray coverage, weed spectrum, weed size, growing conditions before and after treatment, soil moisture, and adjuvant selection.

STOUT® is rainfast in 4 hours.
Treating weeds that exceed maximum label height or that are under stress may result in incomplete control. Poor weed control or crop injury may result from applications made to plants under stress from:
• abnormally hot or cold weather
• environmental conditions such as drought, water-saturated soils, hail damage, or frost
• disease, insect, or nematode injury
• prior herbicide, or carryover from a previous year’s herbicide application
Stress from conditions immediately following application may also result in crop injury or poor weed control. Stress affects all weeds, but especially weeds such as woolly cupgrass, green and yellow foxtail, and wild proso millet.
If the corn or grass weeds are under stress, delay application until stress passes and both weeds and corn resume active growth.
Applications made during or immediately following periods of large day/night temperature fluctuations or where daytime temperatures do not exceed 50°F may decrease weed control and increase the potential for crop injury.
STOUT® rapidly inhibits the growth of susceptible weeds, reducing weed competition within as little as 6 hours after application. Susceptible plants are controlled in 7–21 days.
Ground application of STOUT® to dry, dusty fields may reduce weed control in wheel track areas.

SOIL INSECTICIDE INTERACTION INFORMATION
Before using STOUT®, ensure that it is compatible with any other insecticides previously applied to the corn crop.
STOUT® may interact with certain insecticides previously applied to the crop. Crop response varies with field corn type, insecticide used, insecticide application method, and soil type.
STOUT® may be applied to corn previously treated with “Fortress”, “Aztec”, or “Force” insecticides or non-organophosphate (OP) soil insecticides regardless of soil type.
• DO NOT APPLY STOUT® to corn previously treated with “Counter” 15G or to corn treated with “Counter” 20CR infurrow or over the row at cultivation.
• Applications of STOUT® to corn previously treated with “Counter” 20 CR, “Lorsban”, or “Thimet” may cause unacceptable crop injury, especially on soils of less than 4% organic matter.

CROP ROTATION
Rotational crops vary in their response to low concentrations of STOUT® remaining in the soil. STOUT® dissipates rapidly in warm, acidic, microbially active soils.
The amount of DuPont™ STOUT® which may be present in the soil depends on soil pH and organic matter content, elapsed time since application, crop production practices, and environmental factors.

Injury to rotational crops may occur in high-pH, cold soils if dry weather prevails between application and rotational crop planting.

For fields treated with sequential applications of STOUT® and DuPont™ ACCENT® herbicide, consult the crop rotation intervals listed on the ACCENT® and STOUT® labels. Use the most restrictive recrop interval from either label.

The following rotational intervals must be observed when using STOUT®:

**STOUT® ROTATIONAL CROP GUIDELINE**

<table>
<thead>
<tr>
<th>Crop</th>
<th>Rotational Interval in Months</th>
</tr>
</thead>
<tbody>
<tr>
<td>Corn (field, seed)</td>
<td>Anytime</td>
</tr>
<tr>
<td>Corn (pop, sweet)</td>
<td>10**</td>
</tr>
<tr>
<td>Soybeans</td>
<td>0.5 (15 days)</td>
</tr>
<tr>
<td>Cereals, winter (barley, oats, rye, wheat)</td>
<td>4</td>
</tr>
<tr>
<td>Cereals, spring (barley, oats, rye, wheat)</td>
<td>8</td>
</tr>
<tr>
<td>Alfalfa</td>
<td>10</td>
</tr>
<tr>
<td>Flax</td>
<td>10</td>
</tr>
<tr>
<td>Canola</td>
<td>10</td>
</tr>
<tr>
<td>Cotton</td>
<td>10</td>
</tr>
<tr>
<td>Dry Beans, Peas, Snap Beans</td>
<td>10</td>
</tr>
<tr>
<td>Potato</td>
<td>10</td>
</tr>
<tr>
<td>Sunflower</td>
<td>10</td>
</tr>
<tr>
<td>Red Clover</td>
<td>10</td>
</tr>
<tr>
<td>Sorghum</td>
<td>10</td>
</tr>
<tr>
<td>Sugarbeets</td>
<td>10</td>
</tr>
<tr>
<td>Sunflower</td>
<td>10</td>
</tr>
<tr>
<td>Other Crops not listed</td>
<td>18</td>
</tr>
</tbody>
</table>

* On sprinkler irrigated fields in Idaho, Utah, and Northern Nevada it is best to use deep fall tillage such as plowing prior to planting alfalfa. Product degradation may be less on furrow irrigated soils and may result in some crop injury.

**Except the sweet corn varieties “Merit”, “Carnival”, and “Sweet Success”, for which the minimum time interval is 15 months.

^ Rotational intervals should be extended to 18 months if drought conditions prevail after application and before the rotational crop is planted, unless sprinkler irrigation has been applied and totals greater than 15” during the growing season.

^^ With composite soil pH > 7.5 extend the rotational interval to 18 months except in Texas and Oklahoma east of Highway 281, where the rotational interval is 10 months, regardless of pH.

^^^ For soils with composite pH > 6.5 the rotational interval is 18 months except on irrigated sites in Colorado, Wyoming, Nebraska, Texas, Michigan, and Ohio, where precipitation following application must exceed 25” prior to planting beets, where the interval is 10 months on soils with pH < 7.5. In North Dakota and northwest Minnesota, the cumulative precipitation in the 18 months following application to soils > pH 6.5 must exceed 28” in order to rotate to sugar beets.

**APPLICATION INFORMATION**

Many crops are highly sensitive to STOUT®. All direct or indirect contact (such as spray drift) with crops other than field corn should be avoided (see also SPRAY DRIFT MANAGEMENT).

For all application systems, use 50-mesh or larger strainer screens.

Do not apply STOUT® through any type of irrigation system.

**GROUND APPLICATION**

**Broadcast Application**

Use a minimum of 15 gallons of water per acre (GPA) to ensure thorough coverage of the weeds and the best performance. Use a minimum of 10 GPA for light, scattered stands of weeds.

For best performance, select nozzles and pressure that deliver MEDIUM spray droplets, as indicated, for example, by ASAE Standard S572. Nozzles that deliver COARSE spray droplets may be used to reduce drift, provided spray volume is increased to maintain coverage on small weeds. For optimal product performance and minimal spray drift, adjust the spray boom to the lowest possible spray height specified in manufacturers’ specifications.

Ensure that equipment is set up to avoid applying an excessive rate directly over the rows and into the corn plant whorl. Overlaps or starting, stopping, slowing, and turning while spraying may result in crop injury.

**Band Application**

For band applications, use proportionately less spray mixture. To avoid crop injury, carefully calibrate the band applicator to not exceed the labeled rate. Carefully follow the manufacturer’s instructions for nozzle type (flat fans), orientation, distance of nozzles from the crop and weeds, spray volumes, calibration and spray pressure.

**AERIAL APPLICATION**

Aerial application is not permitted in the States of New York and California.

Use nozzle types and arrangements that will provide optimum spray distribution and maximum coverage at a minimum of 3 GPA.

Do not apply during a temperature inversion, when winds are gusty, or when conditions favor poor coverage and/or off-target spray movement.

**SPRAYER PREPARATION/CLEANUP**

It is important that spray equipment is clean and free of previous pesticide deposits before using STOUT® and then properly cleaned out following application. Clean all application equipment before applying STOUT® and then properly cleaned out following application. Clean all application equipment before applying STOUT®. Follow the cleanup procedures specified on the label of the product previously sprayed. If no cleanup procedure is provided, use the procedure that follows. Immediately following applications of STOUT®, thoroughly clean all mixing and spray equipment to avoid subsequent crop injury.

**Note:**

- When cleaning spray equipment before applying STOUT®, read and follow label directions for proper rinseate disposal of the product previously sprayed.
- Steam cleaning of aerial spray tanks will help to dislodge any visible pesticide deposits.
- When spraying or mixing equipment will be used over an extended period to apply multiple loads of STOUT®, partially fill the tank with fresh water at the end of each day of spraying, flush the boom and hoses, and allow to sit overnight.
Cleanup Procedure
1. Drain the tank and thoroughly hose down the interior surfaces. Flush the tank, hoses, and boom with clean water for a minimum of 5 min.
2. Partially fill the tank with clean water and add one gallon of household ammonia* (containing 3% active) for every 100 gallons of water. Finish filling the tank with water, then flush the cleaning solution through the hoses, boom, and nozzles. Add more water to completely fill the tank and allow to agitate/recirculate for at least 15 min. Again, flush the hoses, boom, and nozzles with the cleaning solution, then drain the tank.
3. Repeat Step 2.
4. Remove the nozzles and screens and clean separately in a bucket containing the cleaning agent and water.
5. Thoroughly rinse the tank with clean water for a minimum of 5 min, flushing the water through the hoses and boom.

* Equivalent amounts of an alternate strength ammonia solution or a tank cleaner recommended in the DuPont bulletin “Sulfonylurea Herbicides, A Guide to Equipment Cleanout,” may be used.

SPRAY DRIFT MANAGEMENT
The interaction of many equipment and weather-related factors determines the potential for spray drift. The applicator is responsible for considering all these factors when making application decisions.

AVOIDING SPRAY DRIFT IS THE RESPONSIBILITY OF THE APPLICATOR.

IMPORTANCE OF DROPLET SIZE
The most effective way to reduce drift potential is to apply large droplets (>150 - 200 microns). The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. The presence of sensitive species nearby, the environmental conditions, and pest pressure may affect how an applicator balances drift control and coverage. APPLYING LARGER DROPLETS REDUCES DRIFT POTENTIAL, BUT WILL NOT PREVENT DRIFT IF APPLICATIONS ARE MADE IMPROPERLY OR UNDER UNFAVORABLE ENVIRONMENTAL CONDITIONS! See Wind, Temperature and Humidity, and Temperature Inversions sections of this label.

Controlling Droplet Size - General Techniques
• **Volume** - Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.
• **Pressure** - Use the lower spray pressures specified for the nozzle. Higher pressure reduces droplet size and does not improve canopy penetration. WHEN HIGHER FLOW RATES ARE NEEDED, USE A HIGHER-CAPACITY NOZZLE INSTEAD OF INCREASING PRESSURE.
• **Nozzle Type** - Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles.

Controlling Droplet Size - Aircraft
• **Number of Nozzles** - Use the minimum number of nozzles with the highest flow rate that provide uniform coverage.
• **Nozzle Orientation** - Orienting nozzles so that the spray is emitted backwards, parallel to the airstream will produce larger droplets than other orientations.
• **Nozzle Type** - Solid stream nozzles (such as disc and core with swirl plate removed) oriented straight back produce larger droplets than other nozzle types.
• **Boom Length** - The boom length should not exceed 3/4 of the wing or rotor length - longer booms increase drift potential.
• **Application Height** - Application more than 10 ft above the canopy increases the potential for spray drift.

BOOM HEIGHT
Setting the boom at the lowest labeled height (if specified) which provides uniform coverage reduces the exposure of droplets to evaporation and wind. For ground equipment, the boom should remain level with the crop and have minimal bounce.

WIND
Drift potential increases at wind speeds of less than 3 mph (due to inversion potential) or more than 10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given wind speed. AVOID GUSTY OR WINDLESS CONDITIONS.

Note: Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect spray drift.

TEMPERATURE AND HUMIDITY
When making applications in hot and dry conditions, set up equipment to produce larger droplets to reduce effects of evaporation.

TEMPERATURE INVERSIONS
Drift potential is high during a temperature inversion. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain close to the ground and move laterally in a concentrated cloud. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

SHIELDED SPRAYERS
Shielding the boom or individual nozzles can reduce the effects of wind. However, it is the responsibility of the applicator to verify that the shields are preventing drift and not interfering with uniform deposition of the product.
INTEGRATED PEST MANAGEMENT

This product may be used as part of an Integrated Pest Management (IPM) program that can include biological, cultural, and genetic practices aimed at preventing economic pest damage. IPM principles and practices include field scouting or other detection methods, correct target pest identification, population monitoring, and treating when target pest populations reach locally determined action thresholds. Consult your state cooperative extension service, professional consultants or other qualified authorities to determine appropriate action treatment threshold levels for treating specific pest/crop systems in your area.

RESISTANCE

When herbicides that affect the same biological site of action are used repeatedly over several years to control the same weed species in the same field, naturally-occurring resistant biotypes may survive a correctly applied herbicide treatment, propagate, and become dominant in that field. Adequate control of these resistant weed biotypes cannot be expected. If weed control is unsatisfactory, it may be necessary to retreat the problem area using a product affecting a different site of action.

To better manage herbicide resistance through delaying the proliferation and possible dominance of herbicide resistant weed biotypes, it may be necessary to change cultural practices within and between crop seasons such as using a combination of tillage, retreatment, tank-mix partners and/or sequential herbicide applications that have a different site of action. Weed escapes that are allowed to go to seed will promote the spread of resistant biotypes.

It is advisable to keep accurate records of pesticides applied to individual fields to help obtain information on the spread and dispersal of resistant biotypes. Consult your agricultural dealer, consultant, applicator, and/or appropriate state agricultural extension service representative for specific alternative cultural practices or herbicide recommendations available in your area.

RESTRICTIONS AND PRECAUTIONS

Injury to or loss of desirable vegetation may result from failure to observe the following:

• Do not apply DuPont™ STOUT® or drain or flush application equipment on or near desirable trees or other plants, or on areas where their roots extend, or in locations where the chemical may be washed or moved into contact with their roots.
• Do not use on lawns, walks, driveways, tennis courts, or similar areas.
• Prevent drift of spray to desirable plants.
• Do not contaminate any body of water.
• Thoroughly clean application equipment immediately after use. (See the Sprayer Cleanup section of this label for instructions.)
• Do not graze or feed forage, hay, or straw from treated areas to livestock within 30 days of STOUT® application.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store product in original container only. Store in a cool, dry place.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

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 50 Pounds): 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 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 50 Pounds): 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 (Capacity Greater Than 50 Pounds): 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 Paper or Plastic Bags, Fiber Sacks including Flexible Intermediate Bulk Containers (FIBC) or Fiber Drums With Liners: Nonrefillable container. Do not reuse or refill this container. Completely empty paper or plastic bag, fiber sack or drum liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Then 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.

Refillable Fiber Drums With Liners: Refillable container (fiber drum only).

**Refilling Fiber Drum:** Refill this fiber drum with DuPont™ STOUT® containing nicosulfuron and thifensulfuron-methyl only. Do not reuse this fiber drum for any other purpose. Cleaning before refilling is the responsibility of the refiller. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. **Disposing of Fiber Drum and/or Liner:** Do not reuse this fiber drum for any other purpose other than refilling (see preceding). Cleaning the container (liner and/or fiber drum) 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 or 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 Other Refillable Containers:** Refillable container. **Refilling Container:** Refill this container with STOUT® containing nicosulfuron and thifensulfuron-methyl 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. If damage is found, do not use the container, contact DuPont at the number below for instructions. Check for leaks after refilling and before transporting. If leaks are found, do not reuse or transport container, contact DuPont at the number below for instructions. **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.

**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 or 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.

**Outer Foil Pouches of Water Soluble Packets (WSP):** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available or, dispose of the empty outer foil pouch in the trash as long as WSP is unbroken. If the outer pouch contacts the formulated product in any way, the pouch must be triple rinsed with clean water. Add the rinsate to the spray tank and dispose of the outer pouch as described previously.

Do not transport if this 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.

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