

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505C) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

352-718

MAR 26 2009

Date of Issuance:

NOTICE OF PESTICIDE:

__ Registration

X Reregistration

(under FIFRA, as amended)

Term of Issuance:

EPA Reg. Number:

Unconditional

Name of Pesticide Product:

DuPont Finesse Grass & Broadleaf Herbicide

Name and Address of Registrant (include ZIP Code):

E.I. DuPont de Nemours & Company, Inc DuPont Crop Protection Stine-Haskell Research Center P. O. Box 30

Newark, DE 19714-0030

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number

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

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

Based on your response to the Reregistration Eligibility Document, EPA has reregistered the product listed above, with the following provisions.

- 1. The PPE section within the Precautionary Statements, Hazards to Humans and Animals, must be revised to include the text "(PPE)" immediately following the Personal Protective Equipment heading.
- 2. Revise the second sentence of the paragraph immediately below the listing of PPE to read "If no such instructions for washables **exist**, use detergent and hot water.

Signature of Approving Official:

Date:

MAR 2 6 2009

James A. Tompkins, Product Manager 25

Herbicide Branch, Registration Division (7505P)

EPA Form 8570-6

Page 2 EPA Registration No. 352-718

- 3. Revise the second sentence of the User Safety Recommendations to read "Remove clothing/**PPE** immediately if pesticide gets inside"
- 4. On page 2, under "Important", delete the word "recommended" from the first sentence.
- 5. Revise the glove statement in the Agricultural Use Requirements box to read "Chemical-resistant gloves made of any waterproof material".
- 6. On page 2, revise the first sentence at the top of the second column to read "Finesse Grass & Broadleaf must be used only in accordance with instructions on this label or in separate published DuPont labeling.
- 7. On page 2, revise the second sentence under General Information to read "Apply Finesse Grass & Broadleaf as a uniform broadcast spray according to **instructions** given in this label.
- 8. On page 3, revise the heading "Grass Weed Recommendations" to read "Grass Weed Instructions". Also, revise the second sentence of the first footnote under the chart to read "Application beyond the **specified** grass weed stage..."
- 9. There are several areas of your label, where the "local recommendations" appears. Revise these phrases to read "local **guidance**".
- 10. On page 5, under Tank Mixtures, revise the second and third sentences in the first paragraph to read "Read and follow all manufacturer's label **instructions** for the companion herbicide. If those **instructions** conflict with this label, do not tank-mix the herbicide with "Finesse Grass & Broadleaf'.
- 11. On page 5, under with 2,4-D (amine or ester), revise the last sentence to read "Unless otherwise **instructed** by DuPont, do not add a surfactant when mixing with 2,4-D ester formulations."
- 12. There are several areas of the label where the phrase "rotational cropping recommendations" appear. Revise these phrases to read "rotational crop intervals".
- 13. Update the Storage and Disposal section as per PR Notice 2007-4.

Enclosed is a copy of your label stamped "Accepted With Comments". This action is taken under the authority of section 4(g)(2)© of the Federal Insecticide, Fungicide, and Rodenticide Act as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain registration of your product.

Submit one copy of your final printed labeling incorporating the above changes before you release the product for shipment. Amended labeling supersedes all previously approved ones.



DuPont™ Finesse® Grass & Broadleaf herbigide

DRAFT LABEL

DUPONT™ FINESSE® Grass & Broadleaf HIGHLIGHTS

- For selective postemergence grass and broadleaf weed control in winter and spring wheat (including durum).
- Apply postemergence to winter wheat anytime after the crop has 2 leaves, but prior to jointing.
- Apply postemergence to spring wheat (including durum) anytime after emergence, but before the majority of plants have 4 total leaves on main stem plus two tillers.
- May be applied by ground or air.
- Use in tank mixtures with other registered herbicides for broader spectrum weed control (see TANK MIXTURES).
- FINESSE® Grass & Broadleaf is recommended for land primarily dedicated to long-term production of wheat (see CROP ROTATION section for recropping information).
- Consult label text for complete instructions. Always read and follow label DIRECTIONS FOR USE.

TABLE OF CONTENTS

PRECAUTIONARY STATEMENTS	1
DIRECTIONS FOR USE	2
GENERAL INFORMATION	2
Environmental Conditions and Biological Activity	2
Application Timing	3
Weeds Controlled	3
Weeds Partially Controlled	3
Specific Weed Problems	
Γank Mixtures	4
CROP ROTATION	6
Minimum Recropping Intervals	
Soil pH Limitations	6
Checking Soil pH	6
BIOASSAY:	6
GRAZING	7
MIXING INSTRUCTIONS	
SPRAY EQUIPMENT	
SPRAYER CLEANUP	
SPRAY DRIFT MANAGEMENT	8
RESISTANCE	9
INTEGRATED PEST MANAGEMENT	9
PRECAUTIONS	
STORAGE AND DISPOSAL	10
NOTICE OF WARRANTY	11



DuPontTM

Finesse® Grass &

Broadleaf ACCEPTED WITH COMMENTS

herbicide

In EPA Letter Dated MAR 2 6 2009

For Use on Wheat

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

Active Ingredients:	By Weigh
Chlorsulfuron: 262	-718
2-Chloro-N-[(4-methoxy-6-meth yl2)2	
1,3,5-triazin-2-yl)aminocarbonyl]	•
benzenesulfonamide	25.0%
Flucarbazone-sodium*:	
4,5-Dihydro-3-methoxy-4-methyl-5-oxo-	
N-[[2-(trifluoromethoxy)phenyl]sulfonyl]-	
1H-1,2,4-triazole-1-carboxamide,	
sodium salt	46.7
Inert Ingredients:	28.3%
TOTAL	100.0%
*44% Flucarbazone acid equivalent	
EPA Reg. No. 352-718	
EPA Est. No.	
Net Contents:	

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 détail.)

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.

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 further 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 by a poison control center or doctor. Do not give anything 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.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

PERSONAL PROTECTIVE EQUIPMENT

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

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants.
- Chemical-resistant gloves (Category A) made of materials such as butyl rubber ≥14mils, natural rubber ≥14mils, neoprene rubber ≥14 mils, or nitrile rubber ≥14 mils
- Shoes plus socks.

Discard clothing and other absorbent materials that have been drenched, or heavily contaminated with this product.

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

Engineering Control Statement: When handlers use closed systems or enclosed cabs in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR Part 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 before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. 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, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposing of equipment washwaters or wastes.

Do not allow sprays to drift onto adjacent desirable plants.

IMPORTANT

DuPont™ FINESSE® Grass & Broadleaf is recommended for use on land primarily dedicated to the long-term production of wheat.

Read these entire Directions for Use, and the Limitation of Warranty and Liability, before using this product.

PESTICIDE HANDLING

- Calibrate sprayers only with clean water away from the well site.
- Make scheduled checks of spray equipment.
- Assure accurate measurement of pesticides by all operation employees.
- Mix only enough product for the job at hand.
- · Avoid over-filling of spray tank.
- Do not discharge excess material on the soil at a single spot in the field/grove or mixing/loading station.
- Dilute and agitate excess solution and apply at labeled ... rates/uses.
- · Avoid storage of pesticides near well sites.
- Do not mix, load or clean spray equipment within 33 feet of well-heads or aquatic systems, including marshes, ponds, ditches, streams, lakes, etc.
- Do not apply within 50 feet of well-heads or the above mentioned aquatic systems.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (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.

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) made of materials such as butyl rubber ≥14mils, natural rubber ≥14mils, neoprene rubber ≥14 mils, or nitrile rubber ≥14 mils
- Shoes plus socks.

FINESSE® Grass & Broadleaf must be used only in accordance with recommendations on this label or in separate published DuPont recommendations. DuPont will not be responsible for losses or damages resulting from the use of this product in any manner not specifically recommended by DuPont.

Do not apply this product through any type of irrigation system. Do not use flood irrigation to apply or incorporate FINESSE® Grass & Broadleaf.

FINESSE® Grass & Broadleaf is not for sale or use in Idaho, Oregon, Washington, Montana, Wyoming, or Minnesota.

GENERAL INFORMATION

FINESSE® Grass & Broadleaf controls weeds in wheat (including durum). Apply FINESSE® Grass & Broadleaf as a uniform broadcast spray according to the recommendations given in this label. Failure to follow these directions may result in a reduction in weed control/suppression and/or a potential for crop injury. A surfactant should be used in the spray mix unless otherwise specified on this label.

FINESSE® Grass & Broadleaf is noncorrosive, nonflammable, nonvolatile, and does not freeze.

FINESSE® Grass & Broadleaf controls some broadleaf weeds by preemergence activity, and both grass and broadleaf weeds by postemergence activity. For best preemergence results, apply before weed seeds germinate. Use sprinkler irrigation or allow rainfall to move FINESSE® Grass & Broadleaf 2-3" deep into the soil profile. For best postemergence results, apply FINESSE® Grass & Broadleaf to young, actively growing weeds. The degree and duration of control may depend on the following:

- ·weed spectrum and infestation intensity
- weed size at application
- environmental conditions at and following treatment.

ENVIRONMENTAL CONDITIONS AND BIOLOGICAL ACTIVITY

FINESSE® Grass & Broadleaf is absorbed through the roots and foliage of susceptible weeds, rapidly inhibiting their growth. One to 3 weeks after application to weeds, leaves of susceptible plants appear chlorotic, and the growing point subsequently dies.

Postemergence application of FINESSE® Grass & Broadleaf provides the best control in vigorously growing crops that shade competitive weeds. Weed control in areas of thin crop stand or seeding skips may not be as satisfactory. However, a crop canopy that is too dense at application can intercept spray and reduce weed control.

FINESSE® Grass & Broadleaf may injure crops that are stressed from adverse environmental conditions (such as extreme temperatures or moisture), abnormal soil conditions, or cultural practices. In addition, different varieties of the crop may be sensitive to treatment with FINESSE® Grass & Broadleaf under otherwise normal conditions. Treatment of such varieties may injure crops.

In warm, moist conditions, the expression of herbicide symptoms is accelerated in weeds; in cold, dry conditions, expression of herbicide symptoms is delayed. Abnormal environmental conditions (excess soil moisture, drought, or extreme cold weather) can affect herbicidal activity and may reduce levels of weed control--resulting in weed stunting rather than weed death. In addition, weeds hardened-off by drought stress are less susceptible to DuPontTM FINESSE® Grass & Broadleaf.

Postemergence weed control may be reduced if rainfall occurs soon after application. Do not apply when rain is expected within the next hour after application.

APPLICATION TIMING

FINESSE® Grass & Broadleaf must always be applied postemergence to crop and grass weeds. Do not apply preemergence, or before crop emergence is completed. To avoid crop injury, apply FINESSE® Grass & Broadleaf before jointing begins.

Do not make more than one application of FINESSE® Grass & Broadleaf per growing season.

FINESSE® Grass & Broadleaf herbicide may be applied in the winter as long as daytime temperatures reach 40°F.

Winter Wheat: Apply anytime after the crop has 2 leaves, but before jointing begins.

Treat late-seeded winter wheat after the crop has started to tiller since the combined effect of herbicide stress and stress from cold weather and/or moisture could cause crop injury.

Spring Wheat and Durum: Apply anytime after emergence, but before the majority of plants have 4 total leaves on the main stem plus 2 tillers. Do not apply after jointing begins. Note – Apply to Vic durum after early tillering, but before boot.

RATE OF APPLICATION AND WEEDS CONTROLLED OR PARTIALLY CONTROLLED

FINESSE® Grass & Broadleaf will provide control or partial control of the following weeds when applied at the specified rates and application timing.

GRASS WEED RECOMMENDATIONS

	FINESSE® Grass & Broadleaf			
Grass Weeds	Grass Stage*	0.6 oz/A	0.75 oz/A	0.9 oz/A
Annual Ryegrass ***	1-leaf to 2-tillers	NR**	С	С
Downy Brome (Bromus tectorus	1-leaf to (m) 3-leaf	NR	NR	PC
Cheat (Bromus secalinus)	1-leaf to 2-tillers	C#	С	C ·
Japanese Brome (Bromus japonicus)	the second secon	_ C#	С	С
Rescuegrass (Bromus catharticus)	1-leaf to 3-leaf	NR	PC	PC
Wild Oat (Avena fatua)	1-leaf to 2-tillers	NR	C##	C

*Use rates II or III when grass weed infestations are high. Application beyond the recommended grass weed stage can result in reduced performance and only partial control, or suppression, of target grass weeds.

** C = Control.

PC = Partial Control (partially controlled weeds exhibit a visual annual reduction in numbers and/or a significant loss of vigor).

*** If FINESSE® Grass & Broadleaf is applied in a tank-mix combination with a 2,4-D containing broadleaf herbicide, Annual Ryegrass control may be reduced.

For control of these weed species at the reduced rate, liquid nitrogen fertilizer as a carrier solution of 50% or greater must be added to the tank mix.

For light to moderate populations only.

BROADLEAF WEED RECOMMENDATIONS

Droadlasf	EED KE	COMMENDA		
Broadleaf .Weeds	0.6 oz/A	SSE® Grass & 3 0.75 oz/A	0.9 oz/A	
Bedstraw	NR*	PC	PC '	
Black Mustard	С	С	С	
Blue Mustard	С	С	С	
Bur beakchervil	NR	PC	С	
Bushy Wallflower/			•	_
Treacle Mustard	C	C	С	·
Buttercup	NR	PC	С	
Canada thistle	NR	. PC	PC -	
Coast Fiddleneck (tarweed)	NR	PC	. C	
Common chickweed		PC	C	
Common groundsel	NR	PC	C .	
Conical catchfly	C	C	C	
Corn gromwell	NR	· PC	PC	
Curly dock	C	C	C	
Corn spurry	NR	PC	C	
Cow cockle	NR	PC	C	
Cutleaf evening				_
primrose	C	C	С	
False chamomile	NR	PC ·	C	
Falseflax	NR	PC	С	
Field pennycress	C	C	С	
Flixweed	С	C	С	
Hempnettle	C	C	С	
Henbit	C	C	С	
Kochia +	NR	PC	PC	
Ladysthumb	. NR	PC	C	
Lambsquarter	NR	PC	<u>, C</u> .	
Mayweed	C	С	С	
Miners lettuce	С	· C	С	<u>.</u>
Mouseear chickwee	d NR	PC	С	
Pennsylvania smartweed	NR	PC	PC	
Pineappleweed	C	C	C	
Pigweeds (redroot,				
smooth, prostrate,				
tumble)	C	· C	С	
Prickly lettuce +	NR	PC .	PC	
Prostrate knotweed	NR	PC PC	PC	
Purslane (common)	NR	PC	C	
Redstem filaree	NR	PC	С	
Russian thistle +	NR	PC PC	PC	
Shepherd's-purse	С	С	С	
Speedwell	NR	PC PC	PC	
Sunflower	NR	PC	PC	
Tansymustard	С	C	C	
Volunteer canola	NR	PC	PC	
Waterpod	С	С	С	
White cockle	NR	PC	<u>C</u>	
Wild buckwheat	NR	PC	PC	<u>`</u>
Wild carrot	NR	PCPC	C	
Wild garlic/wild	NR	PC	PC	
onion Wild mustord	C			
Wild mustard Wild radish	NR	C PC	PC	
	NR NR	· PC	C	
* C = Control.	AIN	FCFC	<u> </u>	—
C = COIIIOI.				

*C = Control.

PC = Partial Control (partially controlled weeds exhibit a visual reduction in numbers and/or a significant loss of vigor).

NR = Not recommended.

+ Naturally occurring resistant biotypes of these weeds are known to occur. See the Tank Mixtures and Resistance sections on this label for additional information.

SPECIFIC WEED PROBLEMS

Annual Ryegrass: Apply DuPont™ FINESSE® Grass & Broadleaf early postemergence when Annual Ryegrass is 1 leaf to tillering stage of growth. Under abnormally wet conditions, fall applications may not adequately control Annual Ryegrass and/or broadleaf weeds that germinate in the spring.

Canada Thistle: Apply FINESSE® Grass & Broadleaf with surfactant after the majority of thistles have emerged and while they are small (rosette stage to 4"-6" tall) and actively growing. For maximum long-term effect, yearly treatment may be required.

Flixweed, Tansymustard: Apply FINESSE® Grass & Broadleaf when weeds are small and actively growing. If weeds are inactive due to cold, dry weather before and/or after treatment, delay application until moisture and temperature conditions are favorable for active weed growth. Under these conditions, FINESSE® Grass & Broadleaf may be tank-mixed with another herbicide that is effective on these weeds, such as 2,4-D (use a minimum of 1/4 lb. active ingredient per acre of 2,4-D).

Kochia: Naturally occurring biotypes resistant to FINESSE® Grass & Broadleaf are known to occur. For best results, use FINESSE® Grass & Broadleaf in a tank mix with Starane, Starane + Salvo, or bromoxynil containing products (such as "Buctril", "Bison", "Bronate" or "Bronate Advanced"). FINESSE® Grass & Broadleaf should be applied in the spring when kochia are less than 2" tall and are actively growing (refer to the Tank Mixtures section of this label for additional details on rates and restrictions).

Plains coreopsis: In the late winter or very early spring, apply either DuPont™ ALLY® XP at 0.1 ounce/acre, or ALLY® EXTRA at 0.4 ounce/acre, after application of FINESSE® Grass & Broadleaf to control Plains coreopsis.

Russian thistle, Prickly lettuce: Naturally occurring biotypes resistant to FINESSE® Grass & Broadleaf of these weeds are known to occur. For best results, use FINESSE® Grass & Broadleaf in a tank mix with bromoxynil containing products (such as "Buctril", "Bison", "Bronate" or "Bronate Advanced"). FINESSE® Grass & Broadleaf should be applied in the spring when Russian thistle and prickly lettuce are less than 2" tall or 2" across, and are actively growing (refer to the Tank Mixtures section of this label for additional details on rates and restrictions).

Lambsquarters: For best results, apply FINESSE® Grass & Broadleaf in the fall. For best postemergence suppression, apply FINESSE® Grass & Broadleaf plus 2,4-D after the majority of weeds have emerged (less than 2" tall or 2" across) and are actively growing. Soil moisture should be adequate, and daily temperatures should reach at least 60 °F.

Prostrate Knotweed: For best results, apply in the fall.

Sunflower (New Mexico, Oklahoma (Panhandle), and Texas): For best results, apply FINESSE® Grass & Broadleaf after the majority of sunflowers have emerged, are actively growing, and are not more than 2" tall.

Wild Buckwheat: For postemergence applications, tank mix with 2,4-D, "Buctril", "Bison", "Bronate", or "Bronate Advanced" and surfactant, and apply after the majority of seedlings have emerged and are actively growing.

Wild Garlic/Wild Onion: FINESSE® Grass & Broadleaf provides aerial bulblet control only.

TANK MIX INFORMATION AND PRECAUTIONS

<u>Tank Mixtures with Dicamba</u>: Tank mixtures of FINESSE® Grass & Broadleaf with Dicamba may result in reduced control of grass weeds.

Tank Mixes with Insecticides: FINESSE® Grass & Broadleaf may be tank mixed with insecticides registered for use on wheat. However, under certain conditions (stress from drought, cold weather or warm days and cold nights following application, or crops in the 2-4 leaf stage), tank mixtures or sequential treatments of FINESSE® Grass & Broadleaf and organophosphate insecticides (such as methyl or ethyl parathion, "Di-Syston", etc.) may produce temporary crop yellowing or, in severe cases, crop injury. Test these mixtures in a small area first. If no symptoms of crop injury occur 14 days after treatment, treat the rest of the acreage.

Do not use FINESSE® Grass & Broadleaf plus Malathion, as crop injury may result.

Do not apply FINESSE® Grass & Broadleaf within 60 days of crop emergence where an organophosphate insecticide (such as "Di- Syston") has been applied as an in-furrow treatment, as crop injury may result.

Surfactants: Unless otherwise specified, add a non-ionic surfactant (NIS) having at least 80% active ingredient at 0.5% v/v (2 quarts per 100 gallons of spray solution). Antifoaming agents may be used if needed. If another herbicide is tank mixed with FINESSE® Grass & Broadleaf, select adjuvants authorized for use with all the tank-mix partner herbicides. Adjuvants must contain only EPA-exempt ingredients (40 CFR 180.1001).

Ammonium Nitrogen Fertilizer: In addition to a non-ionic surfactant, use 2 qt. /acre of a high-quality urea ammonium nitrate (UAN), such as 28%N or 32%N, or 2 lbs./acre of a spray-grade ammonium sulfate (AMS). Use 4 qt/acre UAN or 4 lbs./acre AMS under arid conditions.

Do not use low rates of liquid fertilizer as a substitute for surfactant.

<u>Carrier Solutions (With Liquid Nitrogen Solution</u>
<u>Fertilizer)</u>: Liquid nitrogen fertilizer solutions may be used as a carrier in place of water. Run a tank mix compatibility test before mixing FINESSE® Grass & Broadleaf in fertilizer solution.

FINESSE® Grass & Broadleaf must first be slurried with water, then added to liquid nitrogen solutions (e.g., 28-0-0, 32-0-0). Ensure that the agitator is running while FINESSE® Grass & Broadleaf is added. Note that use of fertilizer as the carrier may result in temporary crop yellowing and stunting.

If using rates of liquid nitrogen fertilizer in the spray solution that are less than 50% of the spray solution volume, the addition of non-ionic surfactant is necessary. Add surfactant at 1/2 pint to 1 quart per 100 gallons of spray solution (0.063 to 0.25% v/v) based on local recommendations.

When using rates of liquid nitrogen fertilizer in the spray solution that are greater than 50% of the spray solution, adding surfactant increases the risk of crop injury. Consult your agricultural dealer, consultant, fieldsman, or DuPont representative for a specific recommendation before adding surfactant to these tank mixtures.

TANK MIXTURES

DuPont™ FINESSE® Grass & Broadleaf may be tank mixed with other suitable registered herbicides to control weeds that are listed on this label as partially controlled, weeds resistant to FINESSE® Grass & Broadleaf, and/or weeds not listed on this label as controlled. Read and follow all manufacturer's label recommendations for the companion herbicide. If those recommendations conflict with this label, do not tank mix the herbicide with FINESSE® Grass & Broadleaf. Use the most restrictive label limitations for each product used in the tank-mix.

If FINESSE® Grass & Broadleaf is applied in a tank mix with a dicamba containing broadleaf herbicide, grass control may be reduced.

Do not apply FINESSE® Grass & Broadleaf in combination with MCPA/MCPA Ester (MCPE) within 72 hours of frost.

With 2,4-D (amine or ester)

When applying to winter wheat, FINESSE® Grass & Broadleaf may be used as a tank-mix treatment with a 2,4-D containing herbicide (preferably ester formulations). For best results, add 2,4-D herbicides to the tank at 1/8 to 1/4 lb active ingredient per acre. Apply FINESSE® Grass & Broadleaf plus 2,4-D after tillering (refer to appropriate 2,4-D's manufacturer's label). Tank mixtures of FINESSE® Grass & Broadleaf plus 2,4-D may result in reduced control of grass weeds. Unless otherwise recommended by DuPont, do not add a surfactant when mixing with 2,4-D ester formulations.

With Bromoxynil containing products (such as "Buctril", "Bison", "Bronate" or "Bronate Advanced")

FINESSE® Grass & Broadleaf may be tank mixed with bromoxynil containing herbicides registered for use on wheat. For best results, add bromoxynil containing herbicides to the tank at 3 to 6 oz active ingredient per acre (such as "Bronate" or "Bison" at 3/4 - 1 1/2 pt per acre). Tank mixes of FINESSE® Grass & Broadleaf plus bromoxynil may result in reduced control of Canada thistle.

With "Starane", "Starane + Salvo"

For improved control of Kochia (2" tall) FINESSE® Grass & Broadleaf may be tank mixed with 1/3 to 2/3 pints per acre of Starane, 2/3 to 1 1/3 pints per acre of Starane + Salvo. Refer to the DuPont herbicide label, and the Starane, Starane + Salvo labels for information regarding use restrictions, labeled crops, rotational cropping recommendations, sprayer cleanup, use precautions and other information.

2,4-D herbicides (preferably ester formulations) may be tank mixed with FINESSE® Grass & Broadleaf plus Starane. Consult local recommendations and the Tank Mixtures section of this label for additional information.

With "Aim"

FINESSE® Grass & Broadleaf can be tank mixed with "Aim" herbicide for improved control of weeds in wheat.

Refer to the "Aim" label for information regarding use restrictions, labeled crops, rotational cropping recommendations, sprayer cleanup, use precautions and other information.

With "Stinger" or "Curtail"

FINESSE® Grass & Broadleaf can be tank mixed with "Stinger" or "Curtail" herbicides for improved control of weeds in wheat.

Refer to the "Stinger" or "Curtail" label for information regarding use restrictions, labeled crops, rotational cropping recommendations, sprayer cleanup, use precautions and other information.

GROUND APPLICATION

To obtain optimum spray distribution and thorough coverage use flat-fan nozzles.

- For best performance, select nozzles and pressure that deliver MEDIUM spray droplets. 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 recommended in manufacturers' specifications.
- Overlaps or starting, stopping, slowing, and turning while spraying may result in crop injury.
- When using flat-fan nozzles, use a spray volume of at least 5 gal per acre (GPA) at 30 to 50 PSI to ensure proper weed coverage.
- Use screens that are 50-mesh or larger.

AERIAL APPLICATION

Apply in water using a minimum spray volume of 3 gallons/acre. Use a minimum of 5 gallons/acre under dry conditions or heavy weed infestations. For best results, include 1 gallon of 28-0-0, or 1 gallon of 32-0-0, ammonium nitrogen fertilizer plus 0.5% surfactant. Aerial application of FINESSE® Grass & Broadleaf should be made with low drift nozzles at a maximum height of 10 feet above the crop and at a maximum pressure of 40 psi. Do not apply aerially when wind speed is greater than 10 mph. Do not allow spray to drift onto adjacent crops, as injury may occur.

Before using DuPontTM FINESSE® Grass & Broadleaf, carefully consider your crop rotation plans and options. For rotational flexibility, it is recommended to not treat all of your wheat acres at the same time.

MINIMUM RECROPPING INTERVALS

Minimum recropping intervals* are determined by the rate of breakdown of FINESSE® Grass & Broadleaf applied. FINESSE® Grass & Broadleaf breakdown in the soil is affected by soil pH, soil temperature, and soil moisture. Low soil pH, high soil temperature, and high soil moisture increase FINESSE® Grass & Broadleaf breakdown in soil, while high soil pH, low soil temperature, and low soil moisture slow FINESSE® Grass & Broadleaf breakdown.

Of these three factors, only soil pH remains relatively constant. Soil temperature, and to a greater extent, soil moisture, can vary significantly from year to year and from area to area. For this reason, soil temperatures and soil moisture should be monitored regularly when considering recropping.

* The minimum recropping interval represents the period of time from the last application to the anticipated date of the next planting. Before using FINESSE® Grass & Broadleaf, carefully consider your crop rotation plans and options. For rotational flexibility, do not treat all of your wheat acres at the same time.

SOIL PH LIMITATIONS

FINESSE® Grass & Broadleaf should not be used on soils having a pH above 7.9, as extended soil residual activity could extend crop rotation intervals beyond normal, and under certain conditions, could injure wheat. In addition, other crops planted in high-pH soils can be extremely sensitive to low concentrations of FINESSE® Grass & Broadleaf.

Checking Soil pH

Before using FINESSE® Grass & Broadleaf, determine the soil pH of the areas of intended use. To obtain a representative pH value for the test area, take several 0 to 4" samples from different areas of the field and analyze them separately. Consult local extension publications for additional information on recommended soil sampling procedures.

Rotation Intervals for Cereal Crops*

Location	Crop	Soil pH	Minimum Rotation Interval (months) *
All Areas	Wheat	7.9 or lower	4
NE, KS, OK, TX	Barley	7.9 or lower	10

^{*} Unless a crop rotation interval is specified, a field bioassay must be completed before rotating to any crop not listed. See "Bioassay" section of this label for information on conducting a field bioassay in target areas.

Rotation Intervals for STS Soybeans

Location	Crop	Soil pH	Minimum Rotation Interval (months) *
All Areas	STS	All	9
	Sovbeans		

^{*} Unless a crop rotation interval is specified, a field bioassay must be completed before rotating to any crop not listed. See "Bioassay" section of this label for information on conducting a field bioassay in target areas.

Rotation Intervals for Other Noncereal Crops*

Locat				Cumulative Precipitation	Minimum Rotation Interval
State	County or Area	Crop	Soil pH	(Inches)	(months)*
KS	Central (E. of S Hwy 183, W. of	Soybeans**	* 7.5 or lower	25	14
	the Flinthills)		7.6 to 7.9	46	26
	W. Central & Western(generally	Soybeans	7.5 or lower	40	24
	West of Hwy. 183 to the Western edge of Grant, Kearny, Logan, Rawlings, Stevens, Thomas and Wichita		7.6 to 7.9	60	36
	counties)				
. •	Far Western - In the last tier of	Soybeans	7.5 or lower	36	26
	counties along the KS/CO border (Cheyenne, Greeley, Hamilton, Morton, Sherman, Stanton, and Wallace)		7.6 to 7.9	60	48
NE	S. Central	Soybeans	7.5 or	25	14
	(Franklin, Nuckolls, Thayer and Western counties)		lower 7.6 to 7.9	46	26
•	Western (W. of Hwy183 to	Soybeans	7.5 or lower	40	24
	WY border)		7.6 to 7.9	60	36
OK	East of the Panhandle	Soybeans	7.9 or lower	25	14
TX	Eastern counties (Archer, Bell, Bosque, Bowie, Camp, Cass, Clay, Colin, Cooke, Coryell, Dallas, Delta, Denton, Ellis, Falls, Fannin, Franklin, Grayson, Hill, Hood, Hopkins,	Soybeans	7.9 or lower	25	14
	Hunt, Jack, Johnson, Kaufman, Lamar, Limestone, McLenna Milam, Montague, Morris, Navarro, Palo Pinto, Parker, Rains, Red River, Robertson, Rockwall				
	Somervell, Tarrent, Titus, Upshur, Van Zandt, Wichita, Williamson, Wise, Wood and Young)				

^{*} Unless a crop rotation interval is specified, a field bioassay must be completed before rotating to any crop not listed. See "Bioassay" section of this label for information on conducting a field bioassay in target areas.

BIOASSAY

A field bioassay must be completed before rotating to any crop not listed (See the Rotation Intervals table), or if the soil pH is not in the specified range, or if the minimum cumulative precipitation has not occurred since application.

Field Bioassay

To conduct a field bioassay, grow test strips of the crop or crops you plan to grow the following year in fields previously treated with FINESSE® Grass & Broadleaf.

^{**}Non-STS soybeans.

Crop response to the bioassay will indicate whether or not to rotate to the crop(s) grown in the test strips.

If a field bioassay is planned, check with your local DuPont representative for information detailing the field bioassay procedure.

GRAZING

Treated wheat fields may be grazed at any time.

Note: For best results, apply DuPont[™] FINESSE® Grass & Broadleaf 5-7 days before grazing. Grazing under wet soil conditions may reduce grass weed control or suppression.

MIXING INSTRUCTIONS

- 1. Fill the tank 1/4 to 1/3 with clean water.
- While agitating, add the required amount of FINESSE® Grass & Broadleaf.
- 3. Continue agitation until the FINESSE® Grass & Broadleaf is fully dispersed, at least 5 minutes.
- 4. Once the FINESSE® Grass & Broadleaf is fully dispersed, maintain agitation and continue filling tank with water. FINESSE® Grass & Broadleaf should be thoroughly mixed with water before adding any other material.
- As the tank is filling, add tank mix partners (if desired) then add the necessary volume of nonionic surfactant. Always add surfactant last. Antifoaming agents may be used.
- 6. If the mixture is not continuously agitated, settling will occur. If settling occurs, thoroughly re-agitate before using.
- 7. Apply FINESSE® Grass & Broadleaf spray mixture within 24 hours of mixing to avoid product degradation.
- 8. If FINESSE® Grass & Broadleaf and a tank mix partner are to be applied in multiple loads, pre-slurry the FINESSE® Grass & Broadleaf in clean water prior to adding to the tank. This will prevent the tank mix partner from interfering with the dissolution of the FINESSE® Grass & Broadleaf.

Do not use FINESSE® Grass & Broadleaf with spray additives that reduce the pH of the spray solution to below 3.0.

SPRAY EQUIPMENT

- For specific application equipment, refer to the manufacturer's recommendations for additional information on GPA, pressure, speed, nozzle types and arrangements, nozzle heights above the target canopy, etc.
- Be sure to calibrate air or ground equipment properly before application. Select a spray volume and delivery system that will ensure thorough coverage and a uniform spray pattern with minimum drift. Use higher spray volumes to obtain better coverage when crop canopy is dense. Avoid swath overlapping, and shut off spray booms while starting, turning, slowing, or stopping, to avoid injury to the crop.
- Do not make applications using equipment and/or spray volumes or under weather conditions that might cause spray to drift onto nontarget sites. For additional information on spray drift, refer to the Spray Drift Management section of this label.

Continuous agitation is required to keep FINESSE® Grass
 & Broadleaf in suspension.

SPRAYER CLEANUP

Spray equipment must be cleaned before FINESSE® Grass & Broadleaf is sprayed. Follow the cleanup procedures specified on the labels of previously applied products. If no directions are provided, follow the six steps outlined in After Spraying FINESSE® Grass & Broadleaf below.

At the End of the Day

When multiple loads of FINESSE® Grass & Broadleaf herbicide are applied, it is recommended that at the end of each day of spraying, the interior of the tank be rinsed with fresh water and then partially filled, and the boom and hoses flushed. This will prevent the buildup of dried pesticide deposits, which can accumulate in the application equipment.

After Spraying FINESSE® Grass & Broadleaf and Before Spraying Crops Other Than Wheat

To avoid subsequent injury to desirable crops, thoroughly clean all mixing and spray equipment immediately following applications of FINESSE® Grass & Broadleaf as follows:

- Drain tank; thoroughly rinse spray tanks, boom, and hoses with clean water. Loosen and physically remove any visible deposits.
- 2. Fill the tank with clean water and 1 gal of household ammonia* (contains 3% active) for every 100 gal of water. Flush the hoses, boom, and nozzles with the cleaning solution. Then add more water to completely fill the tank. Circulate the cleaning solution through the tank and hoses for at least 15 min. Flush the hoses, boom, and nozzles again with the cleaning solution, and then drain the tank.
- Remove the nozzles and screens and clean separately in a bucket containing cleaning agent and water.
- 4. Repeat step 2.
- 5. Rinse the tank, boom, and hoses with clean water.
- 6. If only Ammonia is used as a cleaner, the rinsate solution may be applied back to the crop(s) recommended on this label. Do not exceed the maximum labeled use rate. If other cleaners are used, consult the cleaner label for rinsate disposal instructions. If no instructions are given, dispose of the rinsate on site or at an approved waste disposal facility.
- * Equivalent amounts of an alternate-strength ammonia solution or a DuPont-approved cleaner can be used in the cleanout procedure. Carefully read and follow the individual cleaner instructions. Consult your Agricultural dealer, applicator, or DuPont representative for a listing of approved cleaners.

Notes

- 1. Caution: Do not use chlorine bleach with ammonia, as dangerous gases will form. Do not clean equipment in an enclosed area.
- Steam-cleaning spray tanks is recommended prior to performing the above cleanout procedure to facilitate the removal of any caked deposits.
- When FINESSE® Grass & Broadleaf is tank mixed with other pesticides, all required cleanout procedures should

11/16

be examined and the most rigorous procedure should be followed.

- 4. In addition to this cleanout procedure, all precleanout guidelines on subsequently applied products should be followed as per the individual labels.
- 5. Where routine spraying practices include shared equipment frequently being switched between applications of DuPont™ FINESSE® Grass & Broadleaf and applications of other pesticides to FINESSE® Grass & Broadleaf sensitive crops during the same spray season, it is recommended that a sprayer be dedicated to FINESSE® Grass & Broadleaf to further reduce the chance of crop injury.

SPRAY DRIFT MANAGEMENT

The interaction of many equipment and weather-related factors determines the potential for spray drift. The user is responsible for considering all these factors when making application decisions. Follow the additional precautions below to minimize the potential for spray drift.

All aerial and ground application equipment must be properly maintained and calibrated using appropriate carriers.

AVOIDING SPRAY DRIFT IS THE RESPONSIBILITY OF THE APPLICATOR.

Drift Control Adjuvants

A drift control adjuvant may be used to reduce the potential for drift. However, because it is the combined physical-chemical properties of all the ingredients in the spray mix that can determine drift potential, the applicator must confirm that the drift control adjuvant used is having the desired effect with the tank mix that is being applied. If a drift control adjuvant is used, follow the use directions and precautions on the manufacturer's label. Do not use an adjuvant which increases viscosity with application systems that cannot accommodate viscous sprays.

Ground Application: With ground equipment, spray drift can be lessened by keeping the spray boom as low as possible (i.e., a release height of 4 feet or less above the application target); by applying 10 gallons or more of spray per acre; by keeping the operating spray pressures at the manufacturer's recommended minimum pressures for the specific nozzle type used; and by spraying when the wind velocity is low (follow all applicable state regulations).

Do not make ground applications within a surface temperature inversion when applying near an area requiring protection to avoid an unreasonable adverse effect. Applicators may determine presence of an inversion by noting the presence of ground fog, light variable wind, or layering of smoke and dust. Be particularly alert to the potential for a surface temperature inversion when winds are calm.

Direct the sprays no higher than the tops of target vegetation, and maintain spray pressures at levels which provide coarse to very coarse spray droplets to minimize drift.

Aerial Application: The following drift management requirements must be followed to avoid off-target drift movement from aerial applications:

- 1. The distance between the outer most operating nozzles on the boom must not exceed 75% of the wingspan. For helicopters, use a boom length and position that prevents droplets from entering the rotor vortices.
- 2. Nozzles should always point backward parallel with the air stream.

Where states have more stringent regulations, they must be observed. The applicator should be familiar with and take into account the information presented below.

IMPORTANCE OF DROPLET SIZE

Since the most effective way to reduce drift potential is to apply large droplets, equipment producing a coarse to very coarse droplet spectrum must be used when applying this product. The best drift management strategy is to apply the coarsest drop size spectrum that provides 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 "SURFACE TEMPERATURE INVERSIONS" sections of this label.

Controlling Droplet Size - Ground Application

- Volume Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets
- Pressure Do not exceed the manufacturer's recommended pressures. Use the lower spray pressures recommended for the nozzle. Higher pressure generally 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 according to manufacturer's specifications which is designed for the intended application, and that produces a coarse to very coarse droplet size spectrum. With most nozzle types, narrower spray angles produce larger droplets. To further reduce drift, low-drift or drift reducing nozzles should be used.

Controlling Droplet Size - Aircraft

- Number of Nozzles Use the minimum number of nozzles that provide uniform coverage.
- Nozzle Orientation For some nozzle types, such as solid streams, orienting nozzles so that the spray is emitted backwards, parallel to the air stream minimizes the effects of air shear and will produce a coarser droplet spectrum than other orientations. For applications of this product, nozzles must be oriented in a manner that results in the application of a coarse to very coarse droplet size spectrum.
- Nozzle Type Use a nozzle type according to manufacturer's specifications which is designed for the intended application. With most nozzle types, narrower

spray angles produce larger droplets. Solid stream and other drift reducing nozzles should be used.

BOOM LENGTH AND HEIGHT

- Boom Height (ground) Setting the boom at the lowest referenced height (if specified) which provides uniform coverage reduces the exposure of droplets to evaporation and wind. The boom should remain level with the crop and have minimal bounce. Apply at a height no greater than 4 feet above the top of the largest plants.
- Application Height (aircraft) Apply at a height no greater than 10 feet above the top of the largest plants, unless a greater height is required for aircraft safety.
 Making applications at the lowest height that is safe reduces exposure of droplets to evaporation and wind.
- Boom Length (aircraft) The distance between the outer-most operating nozzles on the boom must not exceed 3/4 (75%) of the wingspan longer booms increase drift potential. For helicopters, use a boom length and position that prevents droplets from entering the rotor vortices.

SWATH ADJUSTMENT

When applications are made with a crosswind, the swath will be displaced downwind. Therefore, on the up and downwind edges of the field, the applicator must compensate for this displacement by adjusting the path of the application equipment upwind. Swath adjustment distance should increase with increasing drift potential (higher wind, smaller drops, etc.).

WIND (ground and aerial application)

Drift potential is lowest with a sustained wind of 2-10 mph. However, many factors, including droplet size and equipment type, determine drift potential at any given wind speed. Application should be avoided during gusty conditions, and when winds are below 2 mph due to variable wind direction and high potential for a temperature inversion. Avoid applying during calm conditions which may be conducive to air inversions.

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 (ground and aerial applications)

When making applications in low relative humidity, set up equipment to produce larger droplets to compensate for evaporation. Droplet evaporation is most severe when conditions are both hot and dry.

SURFACE TEMPERATURE INVERSIONS (ground and aerial applications)

Applications must not occur during a local, surface temperature inversion because drift potential is high. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light variable winds which are common during inversions. Temperature inversions are characterized by increasing temperatures with height 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 the 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 (ground application)

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.

Do not apply this product in a way that will contact workers or other people, either directly or through drift. Only protected handlers may be in the area during application.

SENSITIVE AREAS

This product should be applied only when the potential for drift to adjacent sensitive areas (e.g. residential areas, bodies of water, known habitat for threatened or endangered species, non-target crops) is minimal (e.g. when wind is blowing away from the sensitive areas). Small quantities of spray may seriously injure susceptible crops either during active growth periods or dormancy.

RESISTANCE

DuPont™ FINESSE® Grass & Broadleaf is an acetolactate synthase (ALS) inhibiting herbicide. 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. See the Weeds Controlled section of this label for additional information on managing herbicide resistant weed 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.

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

PRECAUTIONS

For use only in wheat.

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

- Do not apply, drain or flush equipment on or near desirable trees or other plants, or on areas where their roots may 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.

Injury to or loss of adjacent sensitive crops and vegetation may result from failure to observe the following:

- Take all necessary precautions to avoid all direct or indirect contact (such as spray drift) with non-target plants or areas.
- Carefully observe sprayer cleanup instructions, both prior to and after using this product, as spray tank residue may damage crops other than wheat.

Do not harvest grain sooner than 60 days after the application of DuPontTM FINESSE® Grass & Broadleaf.

Wheat varieties may differ in their response to various herbicides. DuPont recommends that you first consult your state experiment station, university, or extension agent as to sensitivity to any herbicide. If no information is available, limit the initial use of FINESSE® Grass & Broadleaf to a small area.

Do not apply FINESSE® Grass & Broadleaf to wheat that is stressed by severe weather conditions, drought, low fertility, water-saturated soil, disease or insect damage, as crop injury may result. Severe winter stress, drought, disease, or insect damage following application may also result in crop injury.

Do not apply FINESSE® Grass & Broadleaf after jointing begins because crop injury may result.

Do not apply to wheat undersown with legumes and grasses, as injury to the forages will result.

Do not apply to frozen ground where surface runoff may result.

Do not apply to snow-covered ground.

Do not apply to irrigated land where tailwater will be used to irrigate other cropland.

To prevent crop injury due to cold weather, avoid early postemergence applications (2-4 leaf stage) to wheat during late fall or winter when cold weather conditions are unpredictable and can be severe. The combined effects of herbicide stress plus cold weather stress can result in greater crop injury than either stress factor alone.

Fall applications on coarse textured soils (especially those having a pH of greater than 7.0) may not provide adequate control or suppression of spring germinating weeds.

To reduce the potential for movement of treated soil due to wind erosion, do not apply to powdery dry or light sandy soils until they have been stabilized by rainfall, trashy mulch, reduced tillage or other cultural practices. Injury to immediately adjacent crops may result when treated soil is blown onto land used to produce crops other than cereal grains.

For ground applications applied postemergence to weeds when dry, dusty field conditions exist; control of weeds in wheel track areas may be reduced. The addition of 2,4-D should improve weed control under these conditions.

Preemergence applications of 2,4-D or herbicides containing 2,4-D made within two weeks of planting spring cereals may cause crop injury when used in conjunction with early postemergence applications of FINESSE® Grass & Broadleaf.

Wherever FINESSE® Grass & Broadleaf is used on land previously treated with "Finesse", "Ally", "Amber", "Assert", or other longer residual herbicides with the same mode of action, read the rotational guidelines on both labels and follow the one with the longest interval stated for your situation before choosing to rotate to crops other than wheat.

STORAGE AND DISPOSAL

Pesticide Storage: Store product in original container only. Do not contaminate water, other pesticides, fertilizer, food or feed in storage.

Pesticide Disposal: Do not contaminate water, food, or feed by disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: For Plastic Containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke. For Fiber Sacks: Completely empty fiber sack by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into manufacturing or application equipment. Then dispose of sack in a sanitary landfill or by or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Container Refilling and Disposal (For Containers up to 250 gal): This is a refillable container. If the container is to be refilled, do not rinse with any material or introduce any pesticide other than DuPont™ FINESSE® Grass & Broadleaf. Reseal and return the container to any authorized DuPont refilling facility. If the container is not to be refilled, triple rinse (or equivalent) and offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or by open burning, if allowed by state and local authorities. If burned, keep out of smoke.

For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup procedures and disposal of wastes. In the event of a major spill, fire or other emergency, call 1-800-441-3637 day or night.

Container Disposal for Bulk Containers: When this container is empty, replace the cap and seal all openings that have been opened during use, and return the container to the point of purchase or to a designated location named at time of purchase of this product. The container must only be refilled with this pesticide product. DO NO REUSE THE CONTAINER FOR ANY OTHER PURPOSE. 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. Do not transport if this container is damaged or leaking. If the container is damaged, leaking or obsolete, contact DuPont at 1-800-441-3637. If not returned to the point of purchase or to a designated location, triple rinse emptied container and offer for recycling. Disposal of this container must be in compliance with state and local regulations.

For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup procedures and disposal of wastes. In the event of a major spill, fire or other emergency, call 1-800-441-3637 day or night.

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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.

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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.

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