

352-641

4/20/2010

1 of 20



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Washington, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

Edward Bockrath
E.I. du Pont de Nemours and Company
1007 Market Street
Wilmington, DE 19898

APR 20 2010

Subject: Label Amendment (container disposal)
DuPont Affinity Herbicide
ABN: DuPont Affinity TankMix Herbicide (with TotalSol soluble granules)
EPA Reg. No. 352-641
Application Dated March 31, 2010

Dear Mr. Bockrath:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable, provided you make the following changes:

1. Change the heading from "Inert Ingredients" to "**Other Ingredients**".
2. Change the heading to "PERSONAL PROTECTIVE EQUIPMENT (PPE)".
3. Change the PPE phrase to "If no such instructions for washables **exist**,"
4. Change the User Safety Recommendations statement to "Remove clothing/**PPE** immediately if pesticide gets inside."
5. Change the Environmental Hazards phrase to "equipment wash waters **or rinsate**."
6. Throughout the label, change the heading from "GENERAL INFORMATION" to "**PRODUCT INFORMATION**".
7. It is suggested that the resistance-management grouping symbols be placed on the front panel of the label as described in PR Notice 2001-5.
8. On page 2, change the text to read "AFFINITY TankMix herbicide **must** be used only in accordance with instructions on this label or in separately published DuPont instructions."

9. On page 12, change the heading from "PRECAUTIONS" to "RESTRICTIONS AND PRECAUTIONS". It is suggested that the advisory precautions be distinguished from the mandatory restrictions by placing them under separate subsections.

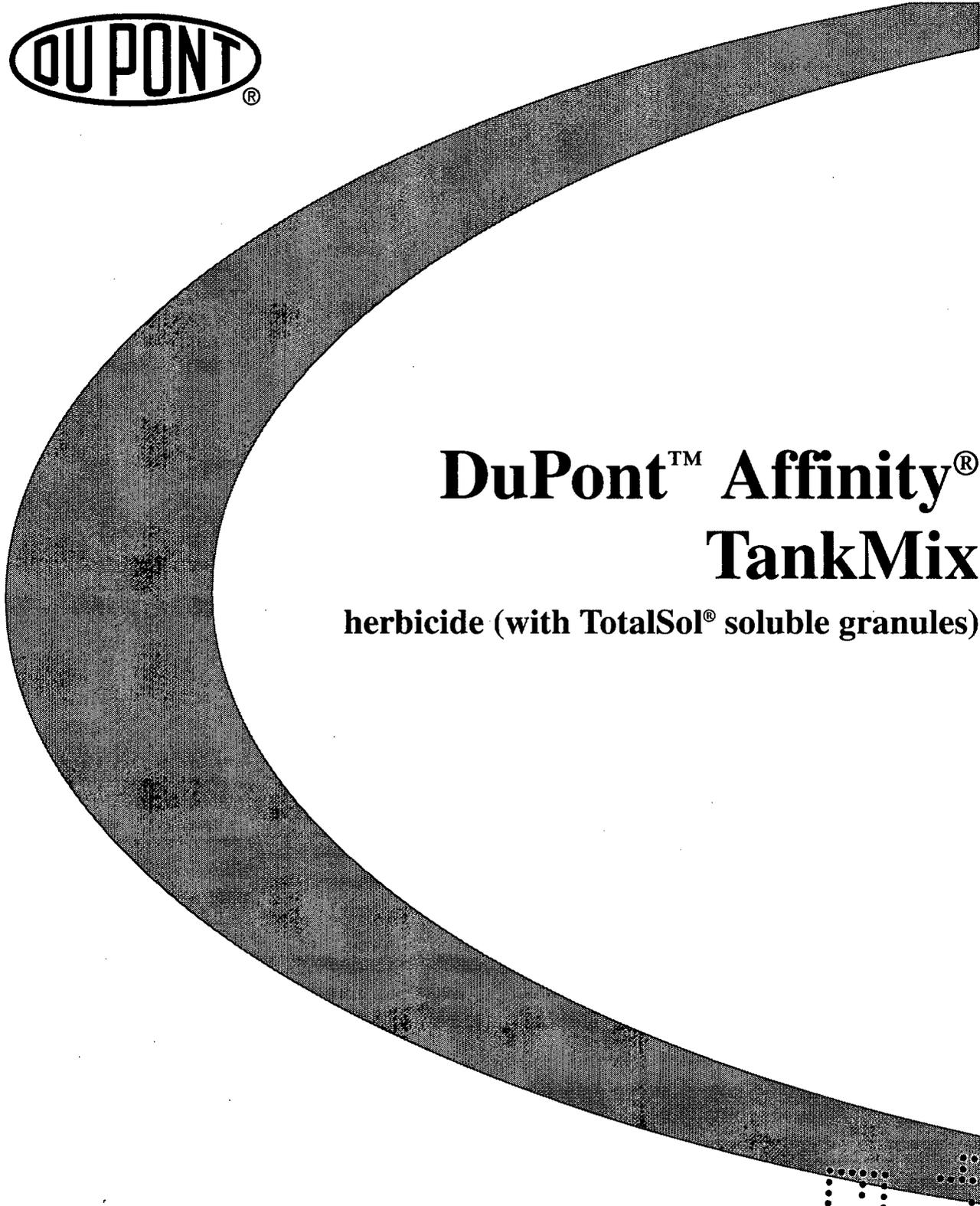
A stamped copy of your label is enclosed for your records. This label supercedes all previously accepted labels. You must submit one (1) copy of the final printed label before you release the product for shipment. Products shipped after eighteen (18) months from the date of this letter or the next printing of the label, whichever occurs first, must bear the new revised label. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA §6(e). Your release for shipment of the product constitutes acceptance of these conditions.

Sincerely,

Jim Tompkins for

Jim Tompkins
Product Manager 25
Herbicide Branch
Registration Division (7505P)

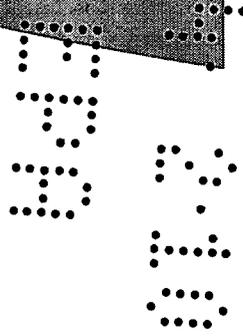
3 of 20
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**DuPont™ Affinity®
TankMix**

herbicide (with TotalSol® soluble granules)

DRAFT LABEL



DUPONT™ AFFINITY® TANKMIX HIGHLIGHTS

- For selective postemergence broadleaf weed control in wheat (including durum), barley, oat, triticale and fallow (see Application Information).
- Apply 0.6 - 1.0 ounce per acre in a tank mix with other suitable registered herbicides (see Tank Mixtures).
- May be applied by ground or by air.
- Apply after the crop is in the 2-leaf stage, but before the flag leaf is visible on wheat, barley, triticale, and winter oat. On spring oat, apply after the crop is in the 3-leaf stage but before jointing.
- Consult label text for complete instructions. Always read and follow label directions for use.

TABLE OF CONTENTS

PRECAUTIONARY STATEMENTS1

GENERAL INFORMATION2

DIRECTIONS FOR USE.....2

CEREALS

Application Timing3

Use Rate3

Spray Adjuvants3

Weeds Controlled.....4

Specific Weed Problems6

Tank Mixtures6

GENERAL USE AND APPLICATION DIRECTIONS - ALL CROPS

Ground Application.....9

Aerial Application9

Crop Rotation10

Grazing10

Mixing Instructions10

Spray Equipment10

At the End of the Day.....10

After Spraying AFFINITY® TANKMIX and before Spraying Crops Other Than Wheat, Barley, or Triticale10

SPRAY DRIFT MANAGEMENT.....11

Importance of Droplet Size11

Controlling Droplet Size - General Techniques11

Controlling Droplet Size - Aircraft11

Boom Height11

Wind.....11

Temperature and Humidity11

Temperature Inversions.....11

Shielded Sprayers.....11

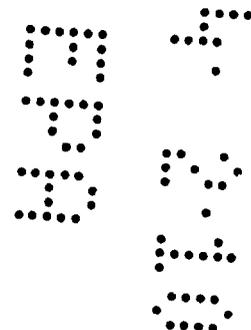
RESISTANCE.....12

INTEGRATED PEST MANAGEMENT12

PRECAUTIONS12

STORAGE AND DISPOSAL.....13

NOTICE OF WARRANTY15



50 of 20

ACCEPTED
with COMMENTS
in EPA Letter Dated
APR 20 2010



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

DuPontTM Affinity[®] TankMix

352-641

herbicide (with TotalSol[®]
soluble granules)

For Use on Wheat (including durum),
Barley, Oat, Triticale and Fallow

Active Ingredients:	By Weight
Thifensulfuron-methyl Methyl 3-[[[(4-methoxy-6-methyl-1,3,5- triazin-2-yl) amino]carbonyl]amino] sulfonyl]-2-thiophenecarboxylate	40%
Tribenuron methyl Methyl 2-[[[(4-methoxy-6-methyl -1,3,5-triazin-2-yl)methylamino]carbonyl] amino]sulfonyl]benzoate	10%
Inert Ingredients:	50%
TOTAL	100%

EPA Reg. No. 352-641 EPA Est. No. _____

Nonrefillable Container

Net: _____

OR

Refillable Container

Net: _____

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 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.

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! Avoid contact with eyes, skin, or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling.

For medical emergencies involving this product, call toll free 1-800-441-3637.

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 made of any waterproof material such as polyethylene or polyvinyl chloride.
- Shoes plus socks.

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

Important: When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for "Applicators and Other Handlers" and have such PPE immediately available for use in an emergency, such as a spill or equipment breakdown.

USER SAFETY RECOMMENDATIONS

USERS SHOULD: Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. 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 contaminate water when cleaning equipment or disposing of equipment wash waters. Do not apply where/when conditions favor runoff.

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.
- When triple rinsing the pesticide container, be sure to add the rinsate to the spray mix.

GENERAL INFORMATION

DuPont™ AFFINITY® TankMix herbicide is for use in a tank mix with other suitable registered herbicides to provide selective postemergence control of certain broadleaf weeds in wheat (including durum), barley, oat, triticale, post-harvest burndown, pre-plant burndown and fallow. AFFINITY® TankMix is a soluble granule to be mixed in water or other recommended carrier and applied as a uniform broadcast spray. It is noncorrosive, nonflammable, nonvolatile and does not freeze.

BIOLOGICAL ACTIVITY AND ENVIRONMENTAL CONDITIONS

Best results are obtained when AFFINITY® TankMix is applied to young, actively growing weeds. The use rate will depend on weed spectrum and size of weed at time of application. The degree of control and duration of effect are dependent on rate used, sensitivity and size of target weed and environmental conditions at the time of and following application. AFFINITY® TankMix stops growth of susceptible weeds rapidly. However, typical symptoms of dying weeds (discoloration) may not be noticeable for 1-3 weeks after application (2-5 weeks for wild garlic, when present) depending on the environmental conditions and weed susceptibility. Warm, moist conditions following treatment promote the activity of AFFINITY® TankMix, while cold, dry conditions delay the activity. Weeds hardened-off by cold weather or drought stress will be less susceptible.

A vigorous growing crop will aid weed control by shading and providing competition for weeds. However, a dense crop canopy at time of application can intercept spray and result in reduced weed control. Weeds may not be adequately controlled in areas of thin crop stand or seeding skips.

Applications made to weeds that are in the cotyledon stage, larger than the size indicated, or to weeds under stress may result in unsatisfactory control.

AFFINITY® TankMix 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 have differing levels of sensitivity to treatment with AFFINITY® TankMix under otherwise normal conditions.

Treatment of sensitive crop varieties may injure crops. To reduce the potential of crop injury, tank mix AFFINITY® TankMix with 2,4-D (ester formulations perform best – see "TANK MIXTURES" section of this label) and apply after the crop is in the tillering stage of growth.

Weed control may be reduced if rainfall or snowfall occurs soon after application. Several hours of dry weather are needed to allow AFFINITY® TankMix to be sufficiently absorbed by weed foliage.

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.

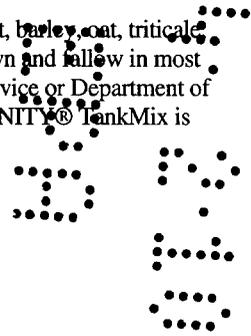
PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls.
- Chemical Resistant Gloves made of any waterproof material.
- Shoes plus socks.

AFFINITY® TankMix herbicide should be used only in accordance with instructions on this label or in separately published DuPont instructions.

DuPont will not be responsible for losses or damages resulting from the use of this product in any manner not specified by DuPont.

AFFINITY® TankMix is for use on wheat, barley, oat, triticale, post-harvest burndown, pre-plant burndown and fallow in most states. Check with your state extension service or Department of Agriculture before use, to be certain AFFINITY® TankMix is registered in your state.



APPLICATION TIMING

Wheat (Including Durum), Barley, Winter Oat and Triticale

Make applications after the crop is in the 2-leaf stage, but before the flag leaf is visible. Do not harvest within 45 days of the last application.

Spring Oat

Make applications after the crop is in the 3-leaf stage but before jointing. Do not use on "Ogle", "Porter" or "Premier" varieties as crop injury can occur.

Pre-Plant Burndown

For burndown of emerged weeds, broadcast applications of DuPont™ AFFINITY® TankMix may be applied up through planting, but before wheat (including durum), barley, or triticale plants emerge. AFFINITY® TankMix can be used as a burndown treatment prior to planting other crops. See "CROP ROTATION" for the time interval required before planting.

Post Harvest

AFFINITY® TankMix may be used as a burndown treatment to crop stubble when the majority of weeds have emerged and are actively growing. (See the "CROP ROTATION" section of this label for additional information).

Fallow

Apply AFFINITY® TankMix in the spring or fall when the majority of weeds have emerged and are actively growing. Generally, such applications are made in the spring or fall when most cereal applications are made. (See the "CROP ROTATION" section of this label for additional information).

USE RATES

Unless otherwise specified by DuPont, do not use less than 0.6 ounce AFFINITY® TankMix per acre.

Wheat, Barley and Triticale

Apply 0.6 - 1 ounce AFFINITY® TankMix per acre in a tank mix with other suitable registered herbicides.

Sequential treatments of AFFINITY® TankMix may be made provided the total amount of AFFINITY® TankMix applied to the crop does not exceed 1.8 ounces per acre.

Oat

Apply 0.6 to 0.75 ounce AFFINITY® TankMix per acre in a tank mix with other suitable registered herbicides. Do not make more than one application of AFFINITY® TankMix per crop season on oat.

Pre-Plant Burndown

Apply 0.6 - 1 ounce AFFINITY® TankMix per acre as a burndown treatment prior to planting any crop; or shortly after planting, but prior to emergence of, wheat (including durum), barley, or triticale. See "CROP ROTATION" for the time interval required before planting.

AFFINITY® TankMix should be applied in combination with other suitable registered preplant burndown herbicides (See the "TANK MIXTURES" section of this label for additional information).

Sequential treatments of AFFINITY® TankMix may also be made provided the total amount of AFFINITY® TankMix applied during one fallow/preplant season does not exceed 1.8 ounces per acre.

Post Harvest and Fallow

Apply 0.6 - 1 ounce AFFINITY® TankMix per acre as a postemergence fallow treatment, in combination with other suitable registered fallow herbicides (See the "TANK MIXTURES" section of this label for additional information). See "CROP ROTATION" for the time interval required before planting.

Sequential treatments of AFFINITY® TankMix may be made provided the total amount of AFFINITY® TankMix applied in fallow does not exceed 1.8 ounces per acre.

SPRAY ADJUVANTS

Include a spray adjuvant with applications of AFFINITY® TankMix. An ammonium nitrogen fertilizer may also be used. Do not use low rates of liquid nitrogen fertilizer solution as a substitute for a surfactant. Always use a surfactant, unless otherwise recommended. Antifoaming agents may be used if needed.

Consult your Ag dealer or applicator, local DuPont fact sheets and technical bulletins prior to using an adjuvant system. Select adjuvants that are authorized for use with all products in an AFFINITY® TankMix tank mix. Products must contain only EPA-exempt ingredients (40 CFR 1001).

Nonionic Surfactant (NIS)

- Apply 0.25 to 0.50% volume/volume (2 pints to 4 pints per 100 gal of spray solution).
- Surfactant products must contain at least 60% nonionic surfactant with a hydrophilic/lipophilic balance (HLB) greater than 12. – See the "TANK MIXTURES" section of this label for additional information.

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

- Apply at least 1% v/v (1 gal per 100 gal spray solution), or 2% under arid conditions. MSO adjuvants may be used at 0.5% v/v if specified on local DuPont product literature or service policies.
- Oil adjuvants must contain at least 80% high quality, petroleum (mineral) or modified vegetable seed oil with at least 15% surfactant emulsifiers.

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.

Ammonium Nitrogen Fertilizer

- Use 2 qt/acre of a high-quality urea ammonium nitrate (UAN) with a surfactant, such as 28%N or 32%N, or 2 lb/acre of a spray-grade ammonium sulfate (AMS), with a surfactant. Use 4 qt/acre UAN or 4 lb/acre AMS under arid conditions.

WEEDS CONTROLLED WHEN TANK-MIXED WITH BROMOXYNIL CONTAINING PRODUCTS

(Such as "Buctril", "Bison", "Bronate" or "Bronate Advanced" or "Rhino")

- Annual knawel
- Annual sowthistle
- Black mustard
- Black nightshade
- Bushy wallflower/Treacle mustard
- Carolina geranium
- Coast fiddleneck
- Common buckwheat
- Common chickweed*
- Common cocklebur
- Common groundsel
- Common lambsquarters
- Common ragweed
- Common sunflower*
- Common tarweed
- Corn chamomile
- Corn gromwell
- Corn spurry
- Cow cockle
- Cress (mouse-ear)
- Cutleaf nightshade
- Curly dock
- Eastern black nightshade
- False chamomile
- Field pennycress
- Flixweed
- Fumitory
- Giant Ragweed
- Green smartweed
- Hemp sesbania
- Henbit
- Horned poppy
- Ivyleaf morningglory
- Jimsonweed
- Kochia *‡
- Ladysthumb
- Lanceleaf sage
- London rocket
- Mallow (little)
- Marshelder
- Miners lettuce
- Mouseear chickweed
- Pennsylvania smartweed
- Pepperweed species
- Prickly lettuce*‡
- Prostrate knotweed
- Puncturevine
- Redmaids
- Redroot pigweed
- Russian thistle*‡
- Scentless chamomile/mayweed
- Shepherd's-purse
- Silverleaf nightshade
- Smallflower buttercup
- Smooth Pigweed
- Spiny pigweed
- Stinking mayweed/Dogfennel
- Swinecress
- Tall morningglory
- Tall waterhemp
- Tansymustard
- Tartary buckwheat
- Tarweed fiddleneck
- Tumble/Jim Hill mustard
- Velvetleaf
- Volunteer canola
- Volunteer lentils
- Volunteer peas
- Volunteer sunflower*
- White cockle
- Wild buckwheat
- Wild chamomile
- Wild mustard
- Wild radish
- Yellow rocket

PARTIAL CONTROL**

- Canada thistle
- Common mallow
- Cutleaf eveningprimrose
- Marestail

* See SPECIFIC WEED PROBLEMS for more information.

**Partial control: A visual reduction of weed population as well as a significant loss of vigor for individual weed plants. For better results, use 6 ounce active ingredient per acre of bromoxynil containing herbicide (such as "Bronate" or "Bison" at 1 1/2 pint per acre - refer to the "USE RATES" section of this label).

‡ Naturally occurring resistant biotypes of kochia, prickly lettuce, and Russian thistle are known to occur. See the "TANK MIXTURES" and "SPECIFIC WEED PROBLEMS" sections of this label for additional details.

WEEDS CONTROLLED WHEN TANK-MIXED WITH 2,4-D CONTAINING PRODUCTS

(Such as "Agri-Star", "Barrage", "Omni-Amine" or "Weedar 64")

- Annual knawel
- Annual sowthistle
- Black mustard
- Bushy wallflower/Treacle mustard
- Carolina geranium
- Coast fiddleneck
- Common buckwheat
- Common cocklebur
- Common groundsel
- Common lambsquarters
- Common mallow
- Common purselane
- Common sunflower*
- Common ragweed
- Common tarweed
- Corn chamomile
- Corn spurry
- Cow cockle
- Cress (mouse-ear)
- Cutleaf nightshade
- Curly dock
- False chamomile
- Field pennycress
- Flixweed
- Giant ragweed
- Green smartweed
- Henbit
- Ivyleaf morningglory
- Kochia *‡
- Ladysthumb
- London rocket
- Mallow (little)
- Marshelder
- Miners lettuce
- Mouseear chickweed
- Pennsylvania smartweed
- Pepperweed species
- Prickly lettuce*‡
- Prostrate knotweed
- Puncturevine
- Redmaids
- Redroot pigweed
- Russian thistle*‡
- Scentless chamomile/mayweed
- Shepherd's-purse
- Smallflower buttercup
- Smooth Pigweed
- Spiny pigweed
- Stinking mayweed/Dogfennel
- Swinecress
- Tansymustard
- Tarweed fiddleneck
- Tumble/Jim Hill mustard
- Velvetleaf
- Volunteer canola
- Volunteer lentils
- Volunteer peas
- Volunteer sunflower*
- White cockle
- Wild buckwheat
- Wild chamomile
- Wild mustard
- Wild radish

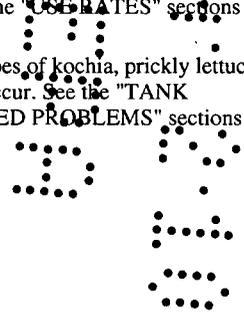
PARTIAL CONTROL**

- Canada thistle
- Corn gromwell
- Fumitory
- Hemp sesbania
- Marestail
- Tall morningglory
- Tall waterhemp

* See SPECIFIC WEED PROBLEMS for more information.

**Partial control: A visual reduction of weed population as well as a significant loss of vigor for individual weed plants. For better results, use higher rates 2,4-D containing herbicides (such as "Barrage" or "AgriStar" - refer to the "USE RATES" sections of these labels).

‡ Naturally occurring resistant biotypes of kochia, prickly lettuce, and Russian thistle are known to occur. See the "TANK MIXTURES" and "SPECIFIC WEED PROBLEMS" sections of this label for additional details.



WEEDS CONTROLLED WHEN TANK-MIXED WITH 2,4-D + DICAMBA CONTAINING PRODUCTS

(Such as "Banvel", "Banvel + 2,4-D or "Clarity")

- | | |
|----------------------------------|-----------------------------|
| Annual knawel | Marshelder |
| Annual sowthistle | Miners lettuce |
| Black mustard | Mouseear chickweed |
| Bushy wallflower/Treacle mustard | Pennsylvania smartweed |
| Carolina geranium | Pepperweed species |
| Coast fiddleneck | Prickly lettuce*‡ |
| Common buckwheat | Prostrate knotweed |
| Common cocklebur | Puncturevine |
| Common groundsel | Redmaids |
| Common lambsquarters | Redroot pigweed |
| Common mallow | Russian thistle*‡ |
| Common purselane | Scentless chamomile/mayweed |
| Common sunflower* | Shepherd's-purse |
| Common ragweed | Smallflower buttercup |
| Common tarweed | Smooth Pigweed |
| Corn chamomile | Spiny Pigweed |
| Corn spurry | Stinking mayweed/Dogfennel |
| Cow cockle | Swinecress |
| Cress (mouse-ear) | Tall morningglory |
| Cutleaf nightshade | Tall waterhemp |
| Curly dock | Tansymustard |
| False chamomile | Tarweed fiddleneck |
| Field pennycress | Tumble/Jim Hill mustard |
| Flixweed | Velvetleaf |
| Fumitory | Volunteer canola |
| Giant ragweed | Volunteer lentils |
| Green smartweed | Volunteer peas |
| Hemp sesbania | Volunteer sunflower* |
| Henbit | White cockle |
| Ivyleaf morningglory | Wild buckwheat |
| Kochia *‡ | Wild chamomile |
| Ladysthumb | Wild mustard |
| London rocket | Wild radish |
| Mallow (little) | |

PARTIAL CONTROL**

- | | |
|----------------|---------------|
| Canada thistle | Marestail |
| Corn gromwell | Spiny pigweed |

* See SPECIFIC WEED PROBLEMS for more information.

**Partial control: A visual reduction of weed population as well as a significant loss of vigor for individual weed plants. For better results, use higher rates 2,4-D and/or dicamba containing herbicides (such as "Barrage", "AgriStar", "Banvel", "Banvel SFG" or "Clarity" - refer to the "USE RATES" sections of these labels).

‡ Naturally occurring resistant biotypes of kochia, prickly lettuce, and Russian thistle are known to occur. See the "TANK MIXTURES" and "SPECIFIC WEED PROBLEMS" sections of this label for additional details.

WEEDS CONTROLLED WHEN TANK-MIXED WITH FLUROXYPYR CONTAINING PRODUCTS

(Such as "Starane", "Starane +Saber", "Starane +Sword" or "Starane +Salvo")

- | | |
|----------------------------------|-----------------------------|
| Annual knawel | Morningglory species *** |
| Annual sowthistle | Mouseear chickweed |
| Bedstraw (cleavers) *** | Pennsylvania smartweed |
| Black mustard | Prickly lettuce *** ‡ |
| Bushy wallflower/Treacle mustard | Prostrate knotweed |
| Carolina geranium | Puncturevine *** |
| Coast fiddleneck | Redmaids |
| Coffeeweed *** | Redroot pigweed |
| Common buckwheat | Russian thistle * ‡ |
| Common chickweed *** | Scentless chamomile/mayweed |
| Common cocklebur *** | Shepherd's-purse |
| Common groundsel | Smallflower buttercup |
| Common lambsquarters | Stinking mayweed/Dogfennel |
| Common purslane *** | Swinecress |
| Common ragweed *** | Tansymustard |
| Common sunflower *** | Tarweed fiddleneck |
| Corn chamomile | Tumble/Jim Hill mustard |
| Corn spurry | Velvetleaf *** |
| Cress (mouse-ear) | Venice mallow *** |
| Curly dock | Volunteer canola |
| False chamomile | Volunteer flax *** |
| Field pennycress | Volunteer lentils |
| Flixweed | Volunteer peas |
| Green smartweed | Volunteer sunflower * |
| Hemp dogbane *** | White cockle |
| Kochia * ‡ | Wild buckwheat |
| Ladysthumb | Wild chamomile |
| London rocket | Wild mustard |
| Mallow (little) | White clover *** |
| Marshelder | |
| Miners lettuce | |

PARTIAL CONTROL**

- | | |
|--------------------------|-----------------------|
| Black nightshade | Field horsetail |
| Canada thistle | Henbit |
| Common mallow | Marestail |
| Cutleaf nightshade | Silverleaf nightshade |
| Eastern black nightshade | Volunteer potato § |
| Field Bindweed | |

* See SPECIFIC WEED PROBLEMS for more information.

**Partial control: A visual reduction of weed population as well as a significant loss of vigor for individual weed plants. Use 1 1/2 - 2 ounce active ingredient per acre of fluroxypyr containing herbicide (such as "Starane" at 1/2 - 2/3 pint per acre - refer to the "USE RATES" section of this label).

*** Use 1 1/2 - 2 ounce active ingredient per acre fluroxypyr containing herbicides (such as "Starane" at 1/2 - 2/3 pint per acre).

‡ Naturally occurring resistant biotypes of kochia, prickly lettuce and Russian thistle are known to occur. See the "TANK MIXTURES" and "SPECIFIC WEED PROBLEMS" sections of this label for additional details.

§ Use 2-4 ounce active ingredient per acre fluroxypyr containing herbicides (such as "Starane" at 1 1/3 pint per acre). See specific fluroxypyr containing herbicide label for rate recommendation and precautions.

SPECIFIC WEED PROBLEMS

Common chickweed: For best results, apply DuPont™ AFFINITY® TankMix in a tank mix with either bromoxynil or fluroxypyr when all or the majority of weeds have germinated and are past the cotyledon stage and less than 3 inches tall or across. When mixing with bromoxynil, use a minimum of 6 ounces active ingredient per acre (such as "Bronate" or "Bison" at 1 1/2 pint per acre). When mixing with fluroxypyr, use a minimum of 1 1/2 ounces active ingredient per acre (such as "Starane" at 1/2 pint per acre).

Kochia: Naturally occurring biotypes resistant to AFFINITY® TankMix are known to occur.

For best results, AFFINITY® TankMix in a tank mix with CleanWave, WideMatch, Colt, or herbicides containing the active ingredient bromoxynil or fluroxypyr. See "TANK MIXTURES" for additional information.

Prickly lettuce: : Naturally occurring biotypes resistant to AFFINITY® TankMix are known to occur. For best results, AFFINITY® TankMix tank mixed with a minimum of 1 1/2 ounces active ingredient per acre of fluroxypyr containing herbicide (such as "Starane" at 1/2 pint per acre) should be applied in the spring when prickly lettuce are 2" to 4" across and are actively growing.

Russian Thistle: Naturally occurring biotypes resistant to AFFINITY® TankMix are known to occur. AFFINITY® TankMix should be applied in the spring when Russian thistle are less than 2" tall and are actively growing. Apply a minimum of 6 ounces active ingredient per acre of a bromoxynil containing herbicide (such as "Bronate" or "Bison" at 1 1/2 pints per acre) when all or the majority of weeds have germinated.

AFFINITY® TankMix can also be tank mixed with a minimum of 1 1/2 ounces active ingredient per acre of a fluroxypyr and 2,4-D or MCP containing herbicide (such as "Starane +Saber" at 1 1/2 pints per acre, "Starane +Sword" at 1 1/8 pints per acre or "Starane +Salvo" at 1 pint per acre) and should be applied in the spring when Russian thistle are less than 2" tall and are actively growing.

SU / Clearfield Tolerant Volunteer Sunflowers: For suppression, apply a minimum of 1 1/2 ounces active ingredient per acre of a fluroxypyr containing herbicide (such as "Starane" at 1/2 pint per acre).

For improved results, apply a minimum of 6 ounces active ingredient per acre of a bromoxynil containing herbicide (such as "Bronate" or "Bison" at 1 1/2 pints per acre). Delay application until first sunflower seedlings emerging are 4 inches in height.

For improved results, AFFINITY® TankMix tank mixed with a minimum of 1 1/2 ounces active ingredient per acre of a fluroxypyr and 2,4-D or MCP containing herbicide (such as "Starane +Saber" at 1 1/2 pints per acre, "Starane +Sword" at 1 1/8 pints per acre or "Starane +Salvo" at 1 pint per acre) should be applied in the spring when SU/Clearfield tolerant volunteer sunflower are less than 2" tall and are actively growing.

TANK MIXTURES

Read and follow all manufacturers' label instructions for any companion herbicides, fungicides, and/or insecticides. If those instructions conflict with this label, do not tank mix that product with AFFINITY® TankMix. Read and follow all label instructions on timing, precautions, and warnings for any companion products before using these tank mixtures. Follow the most restrictive labeling.

In cereals, AFFINITY® TankMix may be tank mixed with other suitable registered herbicides to control weeds listed as partially controlled, weeds resistant to AFFINITY® TankMix or weeds not listed under the "WEEDS CONTROLLED" sections of this label.

2,4-D (amine or ester) or MCP (amine or ester)

AFFINITY® TankMix may be tank mixed with the amine and ester formulations of 2,4-D and MCP herbicides for use on wheat, barley, or fallow (MCP can also be used for oat).

For best results in the Red River Valley and adjacent areas of North Dakota and Minnesota, add the ester formulations of 2,4-D or MCP herbicides to the tank at 3/8 lb active ingredient (such as 3/4 pint of a 4 lb/gal product, 1/2 pint of a 6 lb/gal product). No additional surfactant is needed with this mixture.

For best results, in other areas, add the ester formulations of 2,4-D or MCP herbicides to the tank at 1/4 to 3/8 lb active ingredient (such as 1/2 to 3/4 pint of a 4 lb/gal product, 1/3 to 1/2 pint of a 6 lb/gal product). Nonionic surfactant may be added to the mixture at 1/2 to 1 quart per 100 gal of spray solution (0.125 to 0.25% v/v); however, adding nonionic surfactant may increase the potential for crop injury, especially at the higher phenoxy rates. Higher rates of 2,4-D or MCP may be used, but do not exceed the highest rate allowed by those respective labels.

With dicamba (such as "Banvel"/"Banvel" SGF/"Clarity")

AFFINITY® TankMix may be tank mixed with 1/16 to 1/8 lb active ingredient dicamba (such as 2-4 fluid ounces of "Banvel", 4-8 fluid ounces of "Banvel" SGF, or 2-4 fluid ounces of "Clarity"). Use higher rates when weed infestation is heavy. Nonionic surfactant may be added to the mixture at 1/2 to 1 quart per 100 gal of spray solution (0.125 to 0.25% v/v); however, adding nonionic surfactant may increase the potential for crop injury. Refer to the specific dicamba label for application timing and restrictions. Tank mixes of AFFINITY® TankMix plus dicamba may result in reduced control of some broadleaf weeds.

With 2,4-D or MCP (amine or ester) and "Banvel"/"Clarity".

AFFINITY® TankMix may be applied in a 3-way tank mix with formulations of dicamba and 2,4-D or MCP. Make application of AFFINITY® TankMix plus 1/16 to 1/8 lb active ingredient dicamba (such as 2 to 4 fluid ounces of "Banvel", 4 to 8 fluid ounces of "Banvel" SGF, or 2 to 4 fluid ounces of "Clarity") plus 1/4 to 3/8 lb active ingredient 2,4-D or MCP ester or amine per acre. Use higher rates when weed infestation is heavy. Nonionic surfactant may be added to the mixture at 1/2 to 1 quart per 100 gal of spray solution (0.125 to 0.25% v/v); however, adding nonionic surfactant may increase the potential for crop injury. Apply this three-way combination to winter wheat after the crop is tillering and prior to jointing (first node).

In Spring Wheat (including Durum), apply after the crop is tillering and before it exceeds the 5-leaf stage.

In Spring Barley, apply after the crop is tillering and before it exceeds the 4-leaf stage.

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

DuPont™ AFFINITY® TankMix may be tank mixed with bromoxynil containing herbicides registered for use on wheat, barley or triticale. For best results, add bromoxynil containing herbicides to the tank at 6 to 12 oz active ingredient per acre (such as "Bronate" or "Bison" at 3/4 to 1 1/2 pt per acre). Tank mixes of AFFINITY® TankMix plus bromoxynil may result in reduced control of Canada thistle.

With fluroxypyr containing products (such as "Starane" NXT, "Starane", "Starane + Salvo", "Starane + Sword")

AFFINITY® TankMix may be tank mixed with 1/3 to 2/3 pint per acre of Starane, 2/3 to 1 1/3 pints per acre of Starane + Salvo, 3/4 to 1 1/2 pints per acre of Starane + Sword.

AFFINITY® TankMix may be used in combination with Starane NXT at 10 to 14 fluid ounces per acre for improved control of kochia less than 2" tall or at 14 to 21 fluid ounces per acre for kochia 2 to 4" tall. Add 1 to 2 pints NIS per 100 gallons of spray solution in tank mixes of Starane NXT with AFFINITY® TankMix (see SPRAY ADJUVANTS).

2,4-D and MCP herbicides (preferably ester formulations) may be tank mixed with AFFINITY® TankMix plus Starane. Consult local guidance and the "TANK MIXTURES" section of this label for additional information.

With "CleanWave" Herbicide

For improved control of kochia and other broadleaf weeds in wheat (including durum), AFFINITY® TankMix may be tank mixed with "CleanWave". Tank mix "CleanWave" at 7 to 14 fluid ounces per acre for kochia less than 2" tall and at 14 ounces per acre for kochia 2 - 8" tall. Add 1 to 2 pints NIS per 100 gallons of spray solution in tank mixes of "CleanWave" with AFFINITY® TankMix (see SPRAY ADJUVANTS).

With "WideMatch" or "Colt" herbicides

For improved control of kochia, Canada thistle and other broadleaf weeds in wheat (including durum), barley, and oat, AFFINITY® TankMix may be tank mixed with "WideMatch" or "Colt". Tank mix at 1/2 to 2/3 pints per acre for kochia less than 2" tall and 2/3 to 1 pint per acre for kochia 2 - 4" tall. Add 1 to 2 pints NIS per 100 gallons of spray solution in tank mixes of WideMatch or Colt with AFFINITY® TankMix (see SPRAY ADJUVANTS).

With "Maverick"

AFFINITY® TankMix can be tank mixed with "Maverick" herbicide for improved control of grassy weeds in wheat.

AFFINITY® TankMix and a bromoxynil containing herbicide (such as "Bronate" or "Bison" at 3/4 to 1 pint per acre) may be tank mixed with 2/3 ounce per acre of "Maverick" herbicide for control of grassy weeds in wheat. This tank mix may also include "Starane" for greater spectrum of broadleaf control - see the "Maverick" label for specific use directions and restrictions. Apply 0.5% volume/volume (4 pint per 100 gal of spray solution) of non-ionic surfactant (NIS) with this tank mix. Some reduction in annual grass control may occur when optimum environmental conditions do not occur for several days prior to and after application - such as low moisture conditions, high and low temperatures, low humidity.

AFFINITY® TankMix and a fluroxypyr containing herbicide (such as "Starane", "Starane +Saber", "Starane +Sword" or "Starane +Salvo") may be tankmixed with 2/3 ounce per acre of "Maverick" herbicide for control of grassy weeds in wheat. Tank mixtures with herbicides formulated as amines may decrease the effectiveness of "Maverick" herbicide. Apply 0.5% volume/volume (4 pint per 100 gal of spray solution) of non-ionic surfactant (NIS) with this tankmix. Some reduction in annual grass control may occur when optimum environmental conditions do not occur for several days prior to and after application - such as low moisture conditions, high and low temperatures, low humidity.

With "Aim"

AFFINITY® TankMix can be tank mixed with "Aim" herbicide for improved control of weeds in wheat and barley.

With "Stinger", "Curtail" or "Curtail M"

AFFINITY® TankMix can be tank mixed with "Stinger", "Curtail" or "Curtail M" herbicide for improved control of weeds in wheat and barley.

AFFINITY® TankMix and fluroxypyr containing herbicides (such as "Starane", "Starane +Saber", "Starane +Sword" or "Starane +Salvo") may be tankmixed with "Stinger" or "Curtail" herbicide for improved control of weeds in wheat and barley.

With "Assert" Herbicide

AFFINITY® TankMix can be tank mixed with "Assert". When tank mixing AFFINITY® TankMix with "Assert", always include another broadleaf weed herbicide with a different mode of action (for example 2,4-D ester, MCP ester, or bromoxynil - such as "Buctril", "Bison", "Bronate" or "Bronate Advanced"). Applications of AFFINITY® TankMix plus "Assert" may cause temporary crop discoloration, stunting, or injury when heavy rainfall occurs shortly after application.

AFFINITY® TankMix and fluroxypyr containing herbicides (such as "Starane", "Starane +Sword" or "Starane +Salvo") may be tank mixed with "Assert". Applications of AFFINITY® TankMix plus "Assert" may cause temporary crop discoloration, stunting, or injury when heavy rainfall occurs shortly after application.

Refer to the "Assert" label for specific instructions and restrictions when using amine formulations or additional tank mix products.

With "Axial"

For improved control of wild oats and other grasses, AFFINITY® TankMix may be tank mixed with "Axial" in wheat and barley. Refer to Axial label for specific adjuvant recommendations. When tank mixing AFFINITY™ TankMix with "Axial", always include another broadleaf weed herbicide with a different mode of action (for example MCP ester, bromoxynil, or fluroxypyr).

With "Discover"

AFFINITY® TankMix can be tank mixed with "Discover" herbicide for improved control of grass weeds in spring wheat.

AFFINITY® TankMix and a bromoxynil containing herbicide (such as "Bronate" or "Bison" at 3/4 to 1 pint per acre) may be tank mixed with 4.0 ounces per acre of "Discover" herbicide, or 16 fluid ounces per acre "Discover" NG, for control of wild oat in wheat. This tank mix may also include "Starane" for greater spectrum of broadleaf control - see the "Discover" label for

specific use directions, tank mixes, precautions, restrictions and geographical limitations of use.

DuPont™ AFFINITY® TankMix and a fluroxypyr containing herbicide (such as "Starane" or "Starane +Sword") may be tank mixed with 4.0 ounces per acre of "Discover" herbicide, or 16 fluid ounces per acre of "Discover" NG, for control of wild oat in wheat. See the "Discover" label for specific use directions, tank mixes, precautions, restrictions and geographical limitations of use. Some reduction in annual grass control may occur when optimum environmental conditions do not occur for several days prior to and after application – such as low moisture conditions, high and low temperatures or low humidity.

With "Everest"

AFFINITY® TankMix can be tank mixed with "Everest" herbicide for improved control of grassy weeds in spring wheat. When AFFINITY® TankMix and Everest are tank mixed, the mix must include 1/4 pint 2,4-D.

AFFINITY® TankMix and a bromoxynil containing herbicide (such as "Bronate" or "Bison" at 3/4 to 1 pint per acre) may be tank mixed with 0.3 ounce per acre of "Everest" for control of green foxtail, or 0.61 ounce per acre of "Everest" for control of green foxtail, yellow foxtail and wild oat. This tank mix may also include "Starane" for greater spectrum of broadleaf control - see the "Everest" label for specific use directions and restrictions.

AFFINITY® TankMix and a fluroxypyr containing herbicide (such as "Starane", "Starane +Saber", "Starane +Sword" or "Starane +Salvo") may be tankmixed with 0.3 ounce per acre of "Everest" for control of green foxtail or 0.61 ounce per acre of "Everest" for control of green foxtail, yellow foxtail and wild oat. See the "Everest" label for specific use directions, tankmixes, precautions and restrictions of use. Some reduction in annual grass control may occur when optimum environmental conditions do not occur for several days prior to and after application – such as low moisture conditions, high and low temperatures or low humidity.

With "Hoelon"

A tank mix of "Hoelon" 3EC herbicide + AFFINITY® TankMix herbicide can be applied for annual ryegrass (in the Pacific Northwest only), wild oat and broadleaf weed control in winter and spring wheat, and spring barley. The "Hoelon" 3EC herbicide rate should be 2 2/3 pints per acre with 0.6 ounce per acre of AFFINITY® TankMix herbicide in spring and winter wheat.

A three-way tank mix of "Hoelon" 3EC herbicide + "Buctril" herbicide + AFFINITY® TankMix herbicide can be applied for annual ryegrass (in the Pacific Northwest only), wild oat and broadleaf weed control in winter and spring wheat, and spring barley. The "Hoelon" 3EC herbicide rate should be 2 2/3 pints per acre with 0.6 ounce per acre AFFINITY® TankMix herbicide in winter wheat, spring wheat and spring barley. "Buctril" herbicide should be used at 1 pint per acre.

This tank mixture should only be used under good soil moisture conditions when wild oats are in the 1 to 4 leaf stage. Reduced control of foxtail is likely when tank mixing "Hoelon" with AFFINITY® TankMix herbicide. When foxtail is the major grassy weed in the field, DO NOT tank mix "Hoelon" 3EC herbicide + AFFINITY® TankMix herbicide - Use sequential treatments.

With "Puma"

AFFINITY® TankMix herbicide can be tank mixed with "Puma" IEC for control of some annual grass weeds. This tankmix may also include MCP ester, bromoxynil or bromoxynil/MCP, Starane, or Starane + Sword for greater spectrum of broadleaf control - see "Puma" IEC label for specific use directions and restrictions on tank mixes.

AFFINITY® TankMix and 3 to 4 ounces active ingredient per acre of a bromoxynil containing herbicide (such as "Bronate" or "Bison" at 3/4 to 1 pint per acre) may be tank mixed with 0.66 pint per acre of "Puma" for annual grass control in wheat or barley. This tank mix may also include "Starane" for greater spectrum of broadleaf control - see "Puma" label for specific use directions and restrictions. DO NOT use this tank mix on two-row malting barley.

AFFINITY® TankMix and a fluroxypyr containing herbicide (such as "Starane" or "Starane +Sword") may be tank mixed with 0.66 pint per acre of "Puma" for annual grass control in wheat or barley. See the "Puma" label for specific use directions, tank mixes, precautions and restrictions of use. This tank mix may also include MCP ester, bromoxynil or bromoxynil/MCP, "Starane", or "Starane + Sword" for greater spectrum of broadleaf control - see "Puma" IEC label for specific use directions and restrictions on tank mixes. Some reduction in annual grass control may occur when optimum environmental conditions do not occur for several days prior to and after application -- such as low moisture conditions, high and low temperatures, or low humidity.

With "Tiller"

AFFINITY® TankMix can be tank mixed with "Tiller" for green foxtail, foxtail millets and volunteer corn control.

With Other Grass Control Products

AFFINITY® TankMix can be tank mixed with grass control products. Antagonism generally does not occur. However, DuPont recommends that you first consult your state experiment station, university, or extension agent, Agricultural dealer, or DuPont representative as to the potential for antagonism before using the mixture. If no information is available, limit the initial use of AFFINITY® TankMix and the grass product to a small area.

Do not tank mix AFFINITY® TankMix with "Achieve" herbicide".

With Fungicides

AFFINITY® TankMix may be tank mixed or used sequentially with fungicides registered for use on cereal grains. Review all fungicide labels for restrictions.

With Insecticides

AFFINITY® TankMix may be tank mixed or used sequentially with insecticides registered for use on cereal grains. Review all insecticide labels for restrictions.

However, under certain conditions (drought stress, cold weather, or if the crop is in the 2-4 leaf stage), tank mixes or sequential applications of AFFINITY® TankMix with organophosphate insecticides (such as "Lorsban") may produce temporary crop yellowing or, in severe cases, crop injury. The potential for crop injury is greatest when wide fluctuations in day/night temperatures occur just prior to or soon after application. Test these mixtures in a small area before treating large areas.

Do not apply DuPont™ AFFINITY® TankMix within 60 days of crop emergence where an organophosphate insecticide has been applied as an in-furrow treatment because crop injury may result.

Do not use AFFINITY® TankMix plus "Malathion" because crop injury will result.

With Liquid Nitrogen Solution Fertilizer

Liquid nitrogen fertilizer solutions may be used as a carrier in place of water. Run a tank mix compatibility test before mixing AFFINITY® TankMix in fertilizer solution. AFFINITY® TankMix must first be completely dissolved in water and then added to liquid nitrogen solutions.

AFFINITY® TankMix must first be added to water and allowed to completely dissolve (slurried) before adding to liquid nitrogen solutions (e.g., 28-0-0, 32-0-0). Ensure that the agitator is running while the AFFINITY® TankMix is added. Use of this mixture may result in temporary crop yellowing and stunting.

If using low rates of liquid nitrogen fertilizer in the spray solution (less than 50% of the spray solution volume), the addition of surfactant is necessary. Add surfactant at 1/2 pint - 1 quart per 100 gal of spray solution (0.06 to 0.125% v/v) based on local guidance.

When using high rates of liquid nitrogen fertilizer in the spray solution, adding surfactant increases the risk of crop injury. Consult your agricultural dealer, consultant, fieldman, or DuPont representative for a specific recommendation before adding an adjuvant to these tank mixtures.

If 2,4-D or MCP is included with an AFFINITY® TankMix and fertilizer mixture, ester formulations tend to be more compatible (See manufacturer's label). Additional surfactant may not be needed when using AFFINITY® TankMix in tank mix with 2,4-D ester or MCP ester and liquid nitrogen fertilizer solutions. Consult your agricultural dealer, consultant, field advisor, or DuPont representative for a specific recommendation before adding an adjuvant to these tank mixtures.

Liquid nitrogen fertilizer solutions that contain sulfur can increase crop response.

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

Do not use with liquid fertilizer solutions with a pH less than 3.0.

TANK MIXTURES IN FALLOW

AFFINITY® TankMix may be used as a fallow treatment, and should be tank mixed with other herbicides that are registered for use in fallow, such as glyphosate (such as Roundup), "Landmaster" II, "Fallow Master", "RT Master", glyphosate plus 2,4-D (ester formulations work best), glyphosate plus dicamba (such as "Banvel"/ "Clarity"), 2,4-D (ester formulations work best), or dicamba (such as "Banvel"/ "Clarity") alone.

AFFINITY® TankMix and fluroxypyr containing herbicides (such as "Starane", "Starane +Saber", "Starane +Sword" or "Starane +Salvo") may be used as a fallow treatment, and should be tank mixed with other herbicides that are registered for use in fallow, including glyphosate (such as Roundup), "Landmaster" II, "Fallow Master", "RT Master", glyphosate plus 2,4-D (ester formulations work best), glyphosate plus dicamba (such as "Banvel"/ "Clarity"), 2,4-D (ester formulations work best), or dicamba (such as "Banvel"/ "Clarity") alone.

TANK MIXTURES IN PRE-PLANT BURNDOWN APPLICATIONS

AFFINITY® TankMix may be used as a pre-plant burndown treatment alone or tank mixed with other herbicides that are registered for use as a pre-plant burndown product, such as Aim, glyphosate (such as Roundup), "Landmaster" II, "Fallow Master", "RT Master", glyphosate plus dicamba (such as "Banvel"/ "Clarity") or dicamba (such as "Banvel"/ "Clarity") alone.

TANK MIXTURES IN POST HARVEST APPLICATIONS

AFFINITY® TankMix may be used as a post harvest treatment to crop stubble, and should be tank mixed with other herbicides that are registered for use in fallow.

AFFINITY® TankMix and fluroxypyr containing herbicides (such as "Starane", "Starane +Saber", "Starane +Sword" or "Starane +Salvo") may be used as a post harvest treatment to crop stubble, and should be tank mixed with other herbicides such as Aim, glyphosate (such as Roundup), "Landmaster" II, "Fallow Master", "RT Master", glyphosate plus dicamba (such as "Banvel" / "Clarity"), or dicamba (such as "Banvel" / "Clarity") alone, that are registered for use in post harvest cereal applications.

GROUND APPLICATION

For optimum spray distribution and thorough coverage, use flat-fan or low-volume flood 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.
- For flat-fan nozzles, use a spray volume of at least 5 gal per acre (GPA).
- For flood nozzles on 30" spacings, use at least 10 GPA, flood nozzles no larger than TK10 (or the equivalent), and a pressure of at least 30 psi. For 40" nozzle spacings, use at least 13 GPA; for 60" spacings use at least 20 GPA. It is essential to overlap the nozzles 100% for all spacings.

• "Raindrop RA" nozzles are not recommended for AFFINITY® TankMix herbicide applications, as weed control performance may be reduced.

• Use screens that are 50-mesh or larger.

AERIAL APPLICATION

Use nozzle types and arrangements that provide optimum spray distribution and maximum coverage.

- Use 2 to 5 GPA
- Use at least 3 GPA in Idaho, Oregon, or Utah

Do not apply AFFINITY® TankMix by air in the state of New York.

When applying AFFINITY® TankMix by air in areas adjacent to sensitive crops, use solid stream nozzles oriented

straight back. Adjust the swath to avoid spray drift damage to sensitive crops downwind and/or use ground equipment to treat the border edge of fields. See the "SPRAY DRIFT MANAGEMENT" section of this label.

PRODUCT MEASUREMENT

DuPont™ AFFINITY® TankMix can be measured using the AFFINITY® TankMix volumetric measuring cylinder provided by DuPont. The degree of accuracy of this cylinder varies by +/- 7.5%. For more precise measurement, use scales calibrated in ounces.

CROP ROTATION

Labeled crops may be planted at specified time intervals following application of labeled rates of AFFINITY® TankMix. Use the time intervals listed below to determine the required time interval before planting.

Time Interval Before Planting*
(days after treatment with AFFINITY® TankMix)

Crop	Days
Barley, Rice, Triticale, and Wheat (including durum)	0
Soybeans	7**
Cotton, Field Corn, and Grain Sorghum	14**
Sugarbeets, Winter Rape, and Canola	60
Any other crop	45

* Refer to individual product labels to determine rotational crop restrictions when tank mixtures are used.

**Where AFFINITY® TankMix is used on light textured soils, such as sands and loamy sands, extend time to planting by 7 additional days. Where AFFINITY® TankMix is used on high pH soils (>7.9), extend time to planting by 7 additional days.

GRAZING

Allow at least 7 days between application and grazing of treated forage. In addition, allow at least 7 days between application and feeding of forage from treated areas to livestock. Allow at least 30 days between application and feeding of hay from treated areas to livestock. Harvested straw may be used for bedding and/or feed. Allow at least 45 days between application and harvesting of grain.

MIXING INSTRUCTIONS

Do not use with spray additives that alter the pH of the spray solution below pH 6.0 as rapid product degradation can occur. AFFINITY® TankMix must be completely dissolved in clean water before adding to spray tanks that do not have continuous agitation during loading and mixing. (This is common for airplanes with turbine engines).

1. Fill the tank 1/4 to 1/3 full of water.
2. While agitating, add the required amount of AFFINITY® TankMix.
3. Continue agitation until the AFFINITY® TankMix is fully dissolved, at least 5 minutes.
4. Once the AFFINITY® TankMix is fully dissolved, maintain agitation and continue filling tank with water.
5. As the tank is filling, add the other tank mix partners and then add the required volume of spray adjuvant. Always add spray adjuvant last. Antifoaming agents may be used.

6. Dispersed tank mix partners can settle if the tank mixture is not continually agitated. If settling occurs, thoroughly re-agitate before using.
7. Apply AFFINITY® TankMix spray mixture within 24 hours of mixing to avoid product degradation.
8. If AFFINITY® TankMix and a tank mix partner are to be applied in multiple loads, fully dissolve the AFFINITY® TankMix in clean water prior to adding to the tank.

SPRAY EQUIPMENT

The spray equipment must be cleaned before AFFINITY® TankMix is sprayed. Follow the cleanup procedures specified on the labels of the previously applied products. If no directions are provided, follow the steps outlined in the "AFTER SPRAYING AFFINITY® TankMix" section of this label.

For specific application equipment, refer to the manufacturer's instructions 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 during 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 not required for AFFINITY® TankMix but may be required to keep tank-mix partners in solution or suspension. Refer to tank-mix partner labels for additional information.

AT THE END OF THE DAY

It is recommended that during periods when multiple loads of AFFINITY® TankMix herbicide are applied, 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 AFFINITY® TANKMIX AND BEFORE SPRAYING CROPS OTHER THAN... WHEAT, BARLEY, OAT OR TRITICALE ...

To avoid subsequent injury to desirable crops, thoroughly clean all mixing and spray equipment immediately following applications of AFFINITY® TankMix as follows:

1. Empty the tank and drain the sump completely.
2. Spray the tank walls with clean water, using a minimum volume of 10% of the tank volume. Circulate the water through the lines, including all by-pass lines, for at least two minutes. Flush the boom well and empty the sprayer. Completely drain the sump.
3. Repeat step 2.
4. Remove the nozzles and screens and clean separately in a bucket containing water.

The rinsate solution may be applied back to the crop(s) specified on this label. Do not exceed the maximum-labeled use rate. If 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.

Notes:

1. Always start with a clean spray tank.
2. Steam-cleaning aerial spray tanks is recommended to facilitate the removal of any caked deposits.
3. When DuPont™ AFFINITY® TankMix is tank mixed with other pesticides, all cleanout procedures for each product should be examined and the most rigorous procedure should be followed.
4. Follow any pre-cleanout guidelines recommended on other product labels.

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.

IMPORTANCE OF DROPLET SIZE

AVOIDING SPRAY DRIFT IS THE RESPONSIBILITY OF THE APPLICATOR

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 recommended 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 air stream 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 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.
- Boom Height (aircraft) - Application more than 10 ft. above the canopy increases the potential for spray drift.
- Boom Length (aircraft) - The boom length should not exceed 3/4 of the wing length, using shorter booms decreases drift potential. For helicopters, use a boom length and position that prevents droplets from entering the rotor vortices.

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 APPLICATIONS DURING 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.

SURFACE 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.

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.

INTEGRATED PEST MANAGEMENT

DuPont recommends the use of Integrated Pest Management (IPM) programs to control pests. This product may be used as part of an IPM program that can include biological, cultural, and genetic practices aimed at preventing economic pest damage. Application of this product should be based on IPM principles and practices including 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

Injury to or loss of adjacent sensitive crops, 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. Prevent drift of spray to desirable plants.
- Take all necessary precautions to avoid all direct or indirect contact (such as spray drift) with non-target plants or areas.

Carefully observe all sprayer cleanup instructions both prior to and after using this product, as spray tank residue may damage crops other than wheat, barley, oat or triticale.

Wheat, barley, oat and triticale 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 DuPont™ AFFINITY® TankMix herbicide to a small area.

Under certain conditions such as heavy rainfall, prolonged cold weather (daily high temperature less than 50 Deg. F.), or wide fluctuations in day/night temperatures prior to or soon after AFFINITY® TankMix application, temporary discoloration and/or crop injury may occur. To reduce the potential of crop injury, tank mix AFFINITY® TankMix with 2,4-D (ester formulations perform best – see "TANK MIXTURES" section of this label) and apply after the crop is in the tillering stage of growth.

AFFINITY® TankMix should not be applied to wheat, barley, oat or triticale that is stressed by severe weather conditions, drought (including low levels of subsoil moisture), low fertility, water-saturated soil, disease, or insect damage, as crop injury may result. Risk of injury is greatest when the cereal crop is in the 2 to 5- leaf stage. Severe winter stress, drought, disease, or insect damage following application also may result in crop injury.

Do not apply to wheat, barley, oat or triticale crops underseeded with another crop.

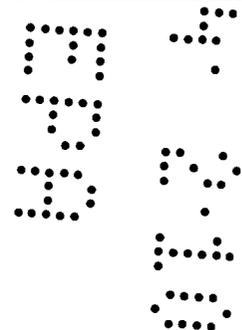
Dry, dusty field conditions may result in reduced control in wheel track areas.

Also, observe the following:

- Do not harvest wheat, barley, oat or triticale sooner than 45 days after the last application of AFFINITY® TankMix.

When using AFFINITY® BroadSpec in tank mixes or sequential applications with other products containing thifensulfuron-methyl and/or tribenuron-methyl, do not exceed the following limits.

Use	Active Ingredient	Maximum oz ai per Single Application	Maximum oz ai per Use Period
wheat, barley triticale	thifensulfuron-methyl	0.45	0.75
	tribenuron-methyl	0.25	0.25
oat	thifensulfuron-methyl	0.3	0.3
	tribenuron-methyl	0.1	0.1
fallow, burndown, post harvest	thifensulfuron-methyl	0.45	0.75
	tribenuron-methyl	0.25	0.25



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: Waste 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, e.g., Intermediate Bulk Containers [IBC] (Size or Shape Too Large to be Tipped, Rolled or Turned Upside Down):

Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying the contents from this container into application equipment or mix tank and before final disposal using the following pressure rinsing procedure. Insert a lance fitted with a suitable tank cleaning nozzle into the container and ensure that the water spray thoroughly covers the top, bottom and all sides inside the container. The nozzle manufacturer

generally provides instructions for the appropriate spray pressure, spray duration and/or spray volume. If the manufacturer's instructions are not available, pressure rinse the container for at least 60 seconds using a minimum pressure of 30 PSI with a minimum rinse volume of 10% of the container volume. Drain, pour or pump rinsate into application equipment or rinsate collection system. Repeat this pressure rinsing procedure two more times. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. For Metal Containers, offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

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 dispose of empty paper or plastic bag, fiber sack or fiber drum and liner in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances.

Refillable Fiber Drums With Liners:

Refillable container (fiber drum only). *Refilling Fiber Drum:* Refill this fiber drum with DuPont™ AFFINITY® TankMix herbicide (with TotalSol® soluble granules) containing thifensulfuron methyl and tribenuron 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. Offer the liner for recycling if available or dispose of liner in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances. If drum is contaminated and cannot be reused, dispose of it in the manner required for its liner. To clean the fiber drum before final disposal, completely empty the fiber drum by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Then offer the fiber drum for recycling if available or dispose of in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances.

All Other Refillable Containers:

Refillable container. *Refilling Container:* Refill this container with AFFINITY® TankMix herbicide (with TotalSol® soluble granules) containing thifensulfuron methyl and tribenuron 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.

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.

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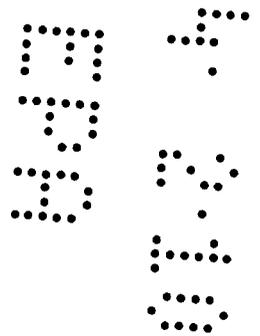
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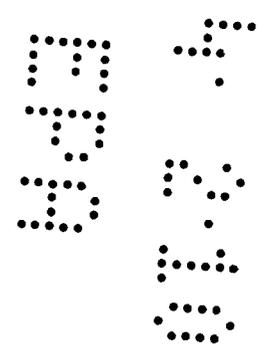
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To the extent consistent with applicable law that allows such requirement, DuPont or its Ag Retailer must have prompt notice of any claim so that an immediate inspection of buyer's or user's growing crops can be made. Buyer and all users shall promptly 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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For product information call: 1-888-6-DUPONT

Internet address: <http://cropprotection.dupont.com/>

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SUPPLEMENTAL LABELING

DuPont Crop Protection

DUPONT™ AFFINITY® TANKMIX HERBICIDE
DUPONT™ AFFINITY® BROADSPEC HERBICIDE

PLUS HUSKIE' OR WOLVERINE' FOR
BROADLEAF WEED CONTROL INCLUDING
KOCHIA FOR THE STATES OF MONTANA, NORTH
DAKOTA, SOUTH DAKOTA AND MINNESOTA

DUPONT™ AFFINITY® TANKMIX HERBICIDE

EPA REG. NO. 352-641

DUPONT™ AFFINITY® BROADSPEC HERBICIDE

EPA REG. NO. 352-661

PLUS HUSKIE' HERBICIDE OR WOLVERINE' HERBICIDE FOR BROADLEAF WEED CONTROL INCLUDING KOCHIA FOR THE STATES OF MONTANA, NORTH DAKOTA, SOUTH DAKOTA AND MINNESOTA

DIRECTIONS FOR USE

AFFINITY® TANKMIX at 0.6 oz/a to 1.0 oz/a or AFFINITY® BROADSPEC at 0.4 to 1.0 oz/a can be tank mixed with Huskie at 8.5 fl oz/a or Wolverine at 20 fl oz/a in wheat, durum, or barley for control of broadleaf weeds, including kochia (less than 2" in height). It is a violation of federal law to use this product in a manner inconsistent with its labeling.

SURFACTANTS

Unless otherwise specified, add a DuPont recommended non-ionic surfactant having at least 80% active ingredient at 1 to 2 pints per 100 gal of spray solution (0.125 to 0.25%, v/v) when AFFINITY® TANKMIX or AFFINITY® BROADSPEC is used in a tank mix with Huskie or Wolverine.

Contact your agricultural dealer, applicator, or DuPont representative for a listing of recommended surfactants. Antifoaming agents may be used if needed.

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

IMPORTANT PRECAUTIONS

Refer to the AFFINITY® TANKMIX , AFFINITY® BROADSPEC, or any other tank mix partner labels for information on weed species controlled, additional use directions, restrictions, rotational crop intervals, and precautions. The most restrictive provision on any label shall apply.

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IMPORTANT BEFORE USING THIS PRODUCT, READ AND FOLLOW ALL APPLICABLE DIRECTIONS, RESTRICTIONS AND PRECAUTIONS ON THE EPA-REGISTERED LABEL.

This bulletin contains new or supplemental instructions for use of this product which do not appear on the EPA-registered package label. Follow the instructions carefully. This labeling must be in the possession of the user at the time of pesticide application.