

19713-547

64/17/2006

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Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0080, Approval expires 2-28-95



United States  
Environmental Protection Agency  
Washington, DC 20460

Registration  
 Amendment  
 Other

OPP Identifier Number

## Application for Pesticide - Section I

1. Company/Product Number 19713-547	2. EPA Product Manager JIM TOMPKINS	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) DREXEL TRIZMET II	PM# 25/Herbicide Branch	
5. Name and Address of Applicant (Include ZIP Code) Drexel Chemical Company P.O. Box 13327 Memphis, TN 38113-0327 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

## Section - II

<input type="checkbox"/> Amendment - Explain below.	<input checked="" type="checkbox"/> Final printed labels in response to Agency letter dated _____	NOTIFICATION APR 17 2006
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.	
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.	

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Submission of revised label (547SUPP-0406) updating the expiration date of the label. Details are in the cover letter accompanying this submission. Thank you.

## Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted		If "Yes" Unit Packaging wgt.      No. per container If "Yes" Package wgt      No. per container			
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/>	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

## Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)					
Name LUZ G CHAN		Title REGISTRATION MANAGER		Telephone No. (Include Area Code) (901) 774-4370	
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.					6. Date Application Received (Stamped)
2. Signature 		3. Title REGISTRATION MANAGER			
4. Typed Name LUZ G CHAN		5. Date April 4, 2006			

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Drexel Chemical Company

NOTIFICATION

APR 17 2006

April 4, 2006

***Submission of Revised Label by Notification per PR Notice 98-10***  
**DREXEL TRIZMET II (EPA Reg. No. 19713-547)**

This notification is consistent with the Provisions of PR Notice 98-10 and EPA Regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the Confidential Statement of Formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under Sections 12 and 14 of FIFRA.

FOR DREXEL CHEMICAL COMPANY

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LUZ G CHAN

Registration Manager

# RESTRICTED USE PESTICIDE

(Ground and Surface Water Concerns)

For retail sale to and use only by certified applicators or persons under their direct supervision and only for those uses covered by the certified applicator's certification.

This product is a restricted use herbicide due to ground and surface water concerns. Users must read and follow all precautionary statements and instructions for use in order to minimize potential for atrazine to reach ground and surface water.

## SUPPLEMENTAL LABELING

NOTIFICATION

APR 17 2006

Drexel

# Trizmet™ II

Herbicide

(EPA Reg. No. 19713-547)

FOR USE IN SWEET CORN

READ THE ENTIRE DREXEL TRIZMET II LABEL BEFORE PROCEEDING  
WITH THE USE DIRECTIONS CONTAINED IN THIS SUPPLEMENTAL LABEL

KEEP OUT OF REACH OF CHILDREN

### CAUTION

### DIRECTIONS FOR USE

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

This labeling and the EPA registered labeling must be in the possession of the user at time of pesticide application.

All applicable directions, restrictions and use precautions on Drexel TRIZMET II label(s) are to be followed. This labeling contains supplemental instructions and restrictions for use of this product which may not appear on the Drexel TRIZMET II label. Follow the instructions carefully.

#### THIS PRODUCT APPLIED ALONE — SWEET CORN

Early Preplant, Preplant Surface-Applied, Preplant Incorporated,  
or Preemergence

Weeds Controlled		Weeds Partially Controlled**
Barnyardgrass (watergrass)	Herbit	Sandbur
Browntop panicum	Jimsonweed	Seedling johnsongrass
Carpetweed	Lambsquarters	Shattercane
Chickweed	Morningglory	Sicklepod
Cocklebur*	Mustards	Volunteer sorghum
Common purslane	Nightshades	Woolly cupgrass
Common ragweed	Pigweed	
Crabgrass	Prairie cupgrass	
Crowfootgrass	Red rice	
Fall panicum	Signalgrass	
Florida pusley	(Brachiaria)*	
Foxtail millet	Smartweed	
Galinsoga	Southwestern cupgrass	
Giant foxtail	Velvetleaf*	
Giant ragweed*	Waterhemp	
Goosegrass	Witchgrass	
Green foxtail	Yellow foxtail	
	Yellow nutsedge*	

\* Control of these weeds can be erratic, especially under dry weather conditions. Control escaped weeds with cultivation or application of an appropriate EPA-registered postemergence herbicide. On fine-textured soils, only partial control can be expected.

\*\* Control may be improved by following these suggested procedures:

- 1) Apply up to the maximum single application rate in Table 1 for your given soil texture and rate limitation based on your soil conservation practices.

- 2) Thoroughly till moist soil to destroy germinating and emerged weeds. If this product is to be applied preplant incorporated, this tillage may be used to incorporate this product if uniform 2-inch incorporation is achieved as recommended under Application Procedures.
- 3) Plant crop into moist soil immediately after tillage. If this product is to be used preemergence, apply at planting or immediately after planting.
- 4) If available, sprinkler irrigate within 2 days after application. Apply one-half to 1 inch of water. Use lower water volume (one-half inch) on coarse-textured soils and higher volume (1 inch) on fine-textured soils.
- 5) If irrigation is not possible and rain does not occur within 2 days after planting and application, weed control may be decreased. Under these conditions, a uniform, shallow cultivation is recommended as soon as weeds emerge.

#### This Product Rate Limitations

When tank mixing or sequentially applying atrazine or products containing atrazine to Corn, do not exceed an application rate of 2.0 pounds active ingredient of atrazine for any single application, and the total pounds of atrazine applied (lbs. a.i./A) must not exceed 2.5 pounds per acre per year. Where there are state/local requirements regarding atrazine use (including lower maximum rates and/or greater setbacks) which are different from the label, the more restrictive/protective requirements must be followed. Certain states may have established rate limitations within specific geographical areas. Consult your state lead pesticide control agency for additional information. It is a violation of this label to deviate from state use regulations.

Note: For purposes of calculating total atrazine active ingredient applied, this product contains 3.1 lbs. atrazine per gallon (0.775 lb. a.i./qt.).

Manufactured By:

**Drexel Chemical Company**

P.O. BOX 13327, MEMPHIS, TN 38113-0327

SINCE 1972

This supplemental label may not be distributed after December 31, 2008.  
Trizmet II may not be used in accordance with this labeling after December 31, 2008.

Trizmet II™ is a trademark of Drexel Chemical Company

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TRIZMET II Page 1 of 4

**FOR ALL SOIL APPLICATIONS PRIOR TO CROP EMERGENCE**

• **On Highly Erodible Land (as defined by the National Resource Conservation Service)**

If conservation tillage is practiced, leaving at least 30% of the soil covered with plant residues at planting, apply a maximum of 2.5 qts./A as a single broadcast spray. Refer to "B" in tables following.

If the soil coverage with plant residue is less than 30% at planting, a maximum of 2.0 qts./A may be applied as a single pre-emergence application. Refer to "A" in tables following.

• **On Land Not Highly Erodible**

Apply a maximum of 2.5 qts./A as a single broadcast spray. Refer to "B" in tables following.

**FOR POSTEMERGENCE APPLICATION**

If no atrazine was applied prior to Corn emergence, apply a maximum of 2.5 qts./A broadcast. If a postemergence treatment is required following an earlier herbicide application, the total atrazine applied may not exceed 2.5 lbs. per acre per calendar year.

**Application Timings and Procedures**

**Early Preplant:** Use on medium- and fine-textured soils with minimum-tillage or no-tillage systems in CO, IA, IL, IN, KS, KY, MN, MO, MT, ND, NE, SD, TN, WI, and WY. Apply two-thirds the recommended rate of this product as a split treatment 30 to 45 days before planting and the remainder at planting, using the rates in Table 1. Applications made less than 30 days prior to planting may be as either a split or single treatment. Use the lower rate for light expected weed infestations and the higher rate for heavy expected weed infestations. On coarse-textured soils, apply 2.0 qts./A not more than 2 weeks prior to planting. The above procedure may be followed if Atrazine, Metolachlor, or Simazine is used in tank mixtures with this product. Substitute a fluid fertilizer for some or all of the water carrier for burndown of existing annual weeds listed on this label up to the 2-leaf stage of development. The addition of crop oil concentrate to the spray mixture will enhance the burndown activity. If larger weeds are present at the time of treatment, apply in a tank-mixture combination with a contact herbicide (for example, Gramoxone Extra or Glyphosate). Observe directions for use, use precautions, and restrictions on the label of the contact herbicide.

On medium- and fine-textured soils with minimum- or no-tillage systems in DE, MD, MI, NY, OH, PA, VA, and WV, early preplant applications may be applied following the directions for use above. If the amount of rainfall results in unsatisfactory length of weed control following the earlier treatment, a postemergence application of an appropriately labeled broadleaf and/or grass weed herbicide may be used, i.e., Atrazine, Beacon<sup>®</sup>, Banvel, Basagran<sup>®</sup>, bromoxynil (Brominal<sup>®</sup> or Buctril<sup>®</sup>), Exceed<sup>®</sup>, Marksman<sup>®</sup>, or 2,4-D. If the postemergence treatment includes the herbicide used early preplant, do not exceed the labeled rate for Corn on a given soil texture. Observe all directions for use, use precautions, and limitations on the label of the postemergent herbicide.

This product may be used according to the above directions to control Winter Wheat planted as a cover crop in IN, KY, and OH, in addition to providing residual weed control. The Wheat must be less than 6 inches tall (preferably still in a dormant or semi-dormant state coming out of Winter) at the time of application. Depending on rainfall, 10 to 20 days may be required to completely kill the Wheat. In the event that adequate rainfall does not occur, control of the Winter Wheat may be unsatisfactory and the application of a contact herbicide (i.e., Gramoxone Extra, Touchdown or Glyphosate) may be required before planting the crop.

This product may be applied in the Fall, as a single application, for control of the Winter weeds listed on this label within the ecotallow (no-till) production areas of NE and KS, where Wheat (or other small grain cereals) will be rotated to Corn. The application must be made to untilled Wheat stubble in the Fall following Wheat harvest, but before soil freeze-up. The ground must remain untilled through the establishment of the Corn crop. Fall application should not be applied to frozen ground, and this is restricted to IA, MN, ND, SD, WI and portions of NE and IL.

On medium- and fine-textured soils following final seedbed preparation in the Blacklands and Gulf Coast areas of TX, an early preplant application of this product at 1.6 to 1.9 qts./A may be made 30 to 45 days before planting. Grass suppression of 2 to 3 weeks after planting can be expected as a result of this application. Do not incorporate or disturb the soil before planting, and avoid moving the soil during the planting operation. A follow-up application of Metolachlor may be needed in fields with a history of heavy grass pressure. Apply after planting, but before Corn and grass weeds emerge.

**Notes:** (1) If a follow-up application of Metolachlor is needed, do not exceed a total of 1.6 lbs. of Metolachlor per acre, including the preplant application of this product on medium- or fine-textured soils. On fine-textured soils with more than 3% organic matter, do not exceed 1.9 lbs. of Metolachlor.

[To determine the total pounds of Metolachlor per acre, use the following 2-step method:

- A. Determine the pounds of Metolachlor applied as this product (1 qt. = 0.6 lb. of metolachlor); then,
- B. If Metolachlor, is to be used, add the pounds a.i. to be applied in these products to the pounds in Step A above.]

(2) To the extent possible, do not move treated soil out of the row or move untreated soil to the surface during planting, or weed control will be diminished.

**Table 1: This Product - Early Preplant Application**

Soil Texture***	Single Application	Split Application*	
		30 to 45 DBP**	At Planting
<b>COARSE</b> Sand, Loamy sand, Sandy loam	2.0 qts./A	DO NOT APPLY	
<b>MEDIUM</b> Loam, Silt loam, Silt	A. 2.0 qts./A	1.4 qts./A	0.6 qt./A
	B. 2.0 to 2.5 qts./A	1.4 qts./A to 1.7 qts./A	0.6 qt./A to 0.8 qt./A
<b>FINE</b> Sandy clay loam, Silty clay loam, Clay loam, Silty clay, Sandy clay, Clay	A. 2.0 qts./A	1.4 qts./A	0.6 qt./A
	B. 2.5 qts./A	1.7 qts./A	0.8 qt./A

\*Split applications can be made less than 30 days before planting if desired.

\*\*DBP - Days before planting.

\*\*\*Do not use on peat or muck soils.

A. Do not exceed this rate on highly erodible land with less than 30% plant residue cover. Control of certain weeds may be reduced and a tank-mix partner or an application of a postemergence herbicide may be needed.

B. Use these rates for all other applications.

**Use Precaution:** Do not graze or feed forage from treated areas for 60 days following application.

**Preplant Surface, Preplant Incorporated, or Preemergence:** Apply this product preplant surface, preplant incorporated, or preemergence, using the appropriate rates from Table 2.

**Preplant Surface:** Apply uniformly to the soil surface within 14 days before planting. Where applications are made to coarse soils more than 7 days before planting, use the rates in Table 1.

**Preplant Incorporated:** Apply to the soil and incorporate into the top 2 inches of the soil within 14 days before planting, using a finishing disk, finishing harrow, rolling cultivator, or similar implement capable of providing uniform 2-inch incorporation. Use the preplant incorporated method if furrow irrigation is used or when a period of dry weather after application is expected. If crop is to be planted on beds, apply and incorporate after bed formation.

**Preemergence:** Apply to the soil surface at planting (behind the planter) or after planting, but before weeds or crop emerge.

**Table 2: This Product - Preplant Surface, Preplant Incorporated, or Preemergence Application**

Soil Texture	Broadcast Rate Per Acre	
	Less Than 3% Organic Matter	3% Organic Matter or Greater
<b>COARSE</b> Sand, Loamy sand, Sandy loam	1.3 qts.	1.6 qts.
<b>MEDIUM</b> Loam, Silt loam, Silt	1.6 qts.	2.0 qts.
<b>FINE</b> Sandy clay loam, Silty clay loam, Clay loam, Silty clay, Sandy clay, Clay	2.0 qts.	A. 2.0 qts.
		B. 2.0 to 2.5 qts.*
Muck or peat soils (more than 20% organic matter)	DO NOT USE	

\*For Cocklebur, Yellow nutsedge, and Velvetleaf control on fine-textured soils above 3% organic matter. Apply 2.5 qts. of this product per acre.

A. Do not exceed this rate on highly erodible land with less than 30% plant residue cover. Control of certain weeds may be reduced and a tank-mix partner or an application of a postemergence herbicide may be needed.

B. Use this rate for all other applications.

**Notes:** (1) In the event of escape of annual weeds following an early preplant, preplant surface, preplant incorporated, or preemergence treatment of this product applied alone or in combination, follow with a postemergence application of an appropriately labeled broadleaf and/or grass weed herbicide, i.e., Atrazine, Accent<sup>®</sup>, Banvel, Basagran, Beacon, Brominal, Buctril, Exceed, Marksman, or 2,4-D. If the postemergence treatment includes the herbicide used in the earlier treatment, do not exceed the labeled rate for Corn on a given soil texture. (2) Brominal or Buctril may be applied postemergence alone or in tank mix combination with Atrazine. Do not exceed 1.2 lbs. of Atrazine per acre in tank mix combination with Brominal or Buctril

postemergence. Refer to the Atrazine, Brominal, and Buctril labels for specific rates and precautions. (3) If Atrazine or another product containing atrazine is used postemergence following application of this product do not exceed a total of 2.5 lbs. a.i./A of atrazine per year. (4) Substitute a fluid fertilizer for some or all of the water carrier for burndown of existing annual weeds listed on this label up to the 2-leaf stage of development. The addition of crop oil concentrate to the spray mixture will enhance the burndown activity. If larger weeds are present, add a contact herbicide as noted in the **This Product Combinations** section of this label.

**Use Precaution:** Do not graze or feed forage from treated areas for 60 days following application.

**Rotational Crops**

Do not rotate to food or feed crops other than those listed below:

(1) If treated crop is lost due to poor germination, hail, flood, insects, etc., Corn may be replanted immediately or Sorghum may be replanted immediately, provided the seed has been properly treated with Concep or Screen. Do not make a second broadcast application. If the original application was banded and the second crop is planted in the untreated row middles, a second banded treatment may be applied. (2) Corn, Sorghum, Soybeans, Cotton, or Peanuts may be planted the Spring following treatment. Do not graze or feed forage or fodder from Cotton to livestock, or illegal residues may result. (3) Injury may occur to Soybeans planted the year following application on soils having a calcareous surface layer. (4) In Eastern parts of the Dakotas, KS, Western MN, and NE, do not rotate to Soybeans for 18 months following application if the rate applied to Corn or Sorghum was more than 2 pounds of atrazine or equivalent band application rate, or Soybean injury may occur. (5) If applied after June 10, do not rotate with crops other than Corn or Sorghum the next year, or crop injury may occur. (6) In the High Plains and Intermountain areas of the West, where rainfall is sparse and erratic or where irrigation is required, use only when Corn or Sorghum is to follow Corn or Sorghum, or a crop of untreated Corn or Sorghum is to precede other rotational crops. (7) Do not plant Sugar beets, Tobacco, vegetables (including Dry beans), Spring-seeded small grains, or small-seeded Legumes the year following application, or injury may occur.

**Postemergence Broadcast Application**

Weeds Controlled		Weeds Partially Controlled
Barnyardgrass (watergrass)	Kochia	Yellow nutsedge
Cocklebur	Lambsquarters	
Common ragweed	Morningglory	
Crabgrass	Mustard	
Crowfootgrass	Pigweed	
Fall panicum	Pnckly sida	
Flixweed	Purslane	
Giant foxtail	Smartweed	
Green foxtail	Velvetleaf	
Jimsonweed	Waterhemp	
	Yellow foxtail	

**Application:** Apply early postemergence, using the appropriate rate from Table 3. Apply this treatment before grass and broadleaf weeds pass the 2-leaf stage and before Corn reaches 12 inches in height. Application to weeds larger than the 2-leaf stage will generally result in unsatisfactory control. Occasional Corn leaf burn may result, but this should not affect later growth or yield. Do not apply postemergence in fluid fertilizer, or severe crop injury may occur.

**Table 3: Postemergence Broadcast Application**

Soil Texture	Broadcast Rate Per Acre
<b>COARSE</b> Sand, Loamy sand, Sandy loam	1.6 qts.
<b>MEDIUM</b> Loam, Silt loam, Silt	2.0 qts.
<b>FINE</b> Sandy clay loam, Silty clay loam, Clay loam, Silty clay, Sandy clay, Clay	2.0 to 2.5 qts.*

\*For better residual control of Cocklebur, Velvetleaf, and Yellow nutsedge on fine-textured soils above 3% organic matter, apply 2.5 qts. of this product per acre.

**Notes:** (1) If this product has been applied early preplant, preplant surface, preplant incorporated, or preemergence, do not exceed an application rate of 2 pounds atrazine active ingredient of atrazine for any single application, and the total pounds of atrazine (lbs. a.i./A) must not exceed 2.5 pounds active ingredient per acre per year. (2) If Atrazine or Atrazine plus Metolachlor tank mixtures have been applied early preplant, preplant surface, preplant incorporated, or preemergence, limit this product early post application not to exceed a total of 2.5 lbs. of Atrazine or 3.75 lbs. of the active ingredient in Metolachlor products or its component in this product per acre on a Corn crop, or illegal residues may result.

**Use Precautions:** Do not use on peat or muck soils. Do not graze or feed forage from treated areas for 60 days following application.

**Rotational Crops:** Follow the preceding crop rotation instructions for **This Product - Early Preplant, Preplant Surface-Applied, Preplant Incorporated, or Preemergence.**

**Postemergence-Directed Application**

This product may be applied at 1.3 to 2.5 qts./A in a minimum of 15 gals. of water as a postemergence directed treatment to extend control of weeds listed in the **Early Preplant, Preplant Surface-Applied, Preplant Incorporated, Preemergence, or Postemergence Broadcast** section. Apply using the appropriate rate from Table 4. For best results, apply this product to weed-free soil following use of a preplant surface, preplant incorporated, or preemergence herbicide, or following a lay-by cultivation. If weeds have emerged at the time of this product application, apply before grass and broadleaf weeds exceed the 2-leaf stage. Application to weeds larger than the 2-leaf stage will generally give unsatisfactory control. Apply to Corn not exceeding 12 inches in height. Minimize contact with Corn leaves. Do not apply postemergence in fluid fertilizer, or severe crop injury may occur.

**Use Precautions:** To avoid possible illegal residues, do not graze or feed forage from treated areas for 60 days following application. Do not use on peat or muck soils.

**Table 4: Postemergence-Directed Application**

Soil Texture	Broadcast Rate Per Acre
<b>COARSE</b> Sand, Loamy sand, Sandy loam	1.3 qts.
<b>MEDIUM</b> Loam, Silt loam, Silt	2.0 qts.
<b>FINE</b> Sandy clay loam, Silty clay loam, Clay loam, Silty clay, Sandy clay, Clay	2.0 to 2.5 qts.*

\*For better residual control of Cocklebur, Velvetleaf, and Yellow nutsedge on fine-textured soils above 3% organic matter, apply 2.5 qts. of this product per acre

**Notes:** (1) If this product has been applied early preplant, preplant surface, preplant incorporated, or preemergence, do not exceed an application rate of 2.0 pounds active ingredient of atrazine for any single application, and the total pounds of atrazine applied (lbs. a.i. per acre) must not exceed 2.5 pounds active ingredient per acre per year. (2) If Atrazine or Atrazine plus Metolachlor tank mixtures have been applied preplant surface, preplant incorporated, or preemergence, limit the post-directed application of this product not to exceed a total of 2.5 lbs. of active ingredient in Atrazine or 3.75 lbs. of the active ingredient in Metolachlor product or its component in this product per acre on a Corn crop, or illegal residues may result.

**THIS PRODUCT IN TANK MIXTURE\***

Always follow label instructions for tank-mix products when mixing with this product. Do not graze or feed forage from treated areas for 30 days following application.

\*When tank-mixing this product with Atrazine formulations, refer to **This Product Rate Limitations** section of this label. Do not exceed the following:

On highly erodible land with less than 30% plant residue cover prior to crop emergence	1.6 lbs. of atrazine
On other land prior to crop emergence	2.0 lbs. of atrazine
Postemergence applications only - any land	2.0 lbs. of atrazine
Preemergence + postemergence applications	2.5 lbs. of atrazine

When tank-mixing or sequentially applying atrazine or products containing atrazine to Corn, do not exceed an application rate of 2.0 pounds active ingredient of atrazine for any single application, and the total pounds of atrazine applied (lbs. a.i./A) must not exceed 2.5 pounds per acre per year.

**Tank Mixture with Atrazine, Metolachlor, or Simazine — Conventional Tillage**

**Atrazine (4L or 90DF):** Add up to 1 qt. of Atrazine 4L (1.1 lbs. 90DF) per acre to the rate of up to 2 qts. recommended in Table 2 and 0.5 qt. of Atrazine 4L (0.6 lb. of Atrazine 90DF) to the 2.5 qts. rate of this product in Table 2 in the Southeastern U.S. where high rainfall can shorten the duration of control of broadleaf weeds, and in all areas where heavy infestations of Cocklebur, Morningglory, Velvetleaf, or other broadleaf weeds claimed are expected.

**Metolachlor:** Add up to one-third pint of Metolachlor per acre to the rate of this product recommended in Table 2 when heavy infestations of Yellow nutsedge, Sandbur, or seedling Johnsongrass are expected.

**Simazine (4L or 90DF):** Add up to 1 qt. of Simazine 4L (1.1 lbs. of 90DF) per acre to the rate of this product recommended in Table 2 where heavy infestations of Crabgrass or Fall panicum are expected or additional control of certain broadleaves is desired.

**Tank Mixture of This Product Alone or This Product + Atrazine, Metolachlor, or Simazine with Gramoxone Extra, Landmaster BW, Touchdown, or Glyphosate for Minimum-Tillage or No-Tillage Systems**

In minimum-tillage or no-tillage systems where Corn is planted directly into a cover crop, stale seedbed, established sod, or previous crop residues, the contact herbicides Gramoxone Extra, Landmaster BW, Touchdown, or Glyphosate should be tank mixed with this product alone or with this product

plus Atrazine, Metolachlor, or Simazine. When used as directed, the Gramoxone Extra portion of the tank mixture controls most emerged annual weeds and suppresses many perennial weeds. Landmaster BW, Touchdown, or Glyphosate combinations will control emerged annual and perennial weeds when applied as directed on its label. The tank mixture portion of this product provides preemergence control of the weeds listed on this label in **This Product Alone** section. The addition of Atrazine, Metolachlor, or Simazine offers the advantage indicated for each under **Tank Mixture with Atrazine, Metolachlor, or Simazine - Conventional Tillage** section.

**Application:** Apply before, during, or after planting, but before Corn emerges, at the appropriate rate in Table 5. Up to 1 qt. of Atrazine 4L (1.1 lbs. of 90DF) per acre may be added to the rate of up to 2 qts. recommended in Table 5 and 0.5 qt. of Atrazine 4L (0.6 lb. Atrazine 90DF) to the 2.5 qts. rate of this product recommended in Table 5; or one-third pint of Metolachlor, or 1 qt. of Simazine 4L (1.1 lbs. of 90DF) per acre may be added to the rate of this product recommended in Table 5. Add Gramoxone Extra, Landmaster BW, Touchdown, or Glyphosate at labeled rates.

Apply in 20 to 60 gallons of water per acre with conventional spray equipment.

**Tank Mixture of This Product Alone or This Product + Atrazine with 2,4-D or 2,4-D + Banvel for Minimum-Tillage or No-Tillage Systems**

In minimum-tillage or no-tillage systems where Corn is planted directly into a cover crop, stale seedbed, established sod, or previous crop residues, this product may be applied in combination with Atrazine. When used as directed, the tank mixture portion of this product provides preemergence control of the weeds listed on this label in the **This Product Alone** section. The addition of Atrazine offers the advantage indicated for each under **Tank Mixture with Atrazine, Metolachlor, or Simazine - Conventional Tillage** section.

**Application:** Apply this product before, during, or after planting, but before Corn emerges, at the appropriate rate in Table 5. Up to 1 qt. of Atrazine 4L (1.1 lbs. of Atrazine 90DF) per acre may be added to the rate of up to 2 qts. recommended in Table 5 and 0.5 qt. of Atrazine 4L (0.6 lb. Atrazine 90DF) to the 2.5 qts. rate of this product recommended in Table 5.

Where heavy crop residues exist, add an appropriately labeled 2,4-D amine or low volatile ester to the spray tank last and apply in a minimum of 25 gals. of carrier per acre.

As carriers, nitrogen solutions and complete liquid fertilizers, applied before Corn emergence, enhance burndown of existing weeds, and therefore are recommended instead of water. Add X-77® surfactant at 1 to 2 qts./100 gals. of diluted spray, or another surfactant cleared for use on growing crops at its recommended rate. Apply before weeds exceed 3 inches in height. If Alfalfa is present, add Banvel to the spray mixture at 0.33 to 0.5 pt./A and apply before Alfalfa exceeds 6 inches in height.

For fields with existing sod grasses (e.g., Bromegrass, Orchardgrass, Rye, or Timothy), when existing weeds exceed 3 inches in height or when very dry conditions exist, add Gramoxone Extra at the rate of 2.5 pts./A in place of, or in addition to, 2,4-D, as indicated above. Do not apply Gramoxone Extra in suspension-type liquid fertilizer. Observe all directions for use, use precautions, and limitations on the respective product labels when applying these products in tank mix combination.

**Note:** Do not exceed a total of 2.5 lbs. of atrazine active ingredient per acre per calendar year.

**Table 5: This Product for Minimum-Tillage or No-Tillage Application**

Soil Texture	Broadcast Rate Per Acre
<b>COARSE</b> Sand, Loamy sand, Sandy loam	1.6 qts.
<b>MEDIUM</b> Loam, Silt loam, Silt	2.0 qts.
<b>FINE</b> Sandy clay loam, Silty clay loam, Clay loam, Silty clay, Sandy clay, Clay	A. 2.0 qts. B. 2.0 to 2.5 qts.*
Muck or peat soils	DO NOT USE

\* For Cocklebur, Yellow nutsedge, and Velvetleaf control on fine-textured soils above 3% organic matter, apply 2.5 qts. of this product per acre.

- A. Do not exceed this rate on highly erodible land with less than 30% plant residue cover. Control of certain weeds may be reduced and a tank mix partner or an application of a postemergence herbicide may be needed.
- B. Use this rate for all other applications.

**Tank Mixture with Linuron for Control of Lambsquarters and Pigweed**

For prolonged control of Lambsquarters and Pigweed in DE, MD, NJ, NY, PA, VA, and WV, this product may be applied preemergence in combination with Linuron. Apply this product according to the rates in Table 2 and Linuron according to the following rates:

Soil Texture	Broadcast Rate Per Acre
Sandy loam (1 to 3% organic matter)	0.67 lb. Linuron*
Sandy loam (3 to 6% organic matter)	1.0 lb. Linuron*
Medium- and fine-textured soils (1 to 6% organic matter)	1.0 lb. Linuron*
*When using Linuron 4L or Linuron DF, use equivalent rates. One pt. of Linuron 4L equals 1 lb. of Linuron DF	

Follow instructions and use precautions on this product and Linuron labels when tank-mixing these products.

**Rotational Crops:** Follow the crop rotation instructions in the section - **This Product Alone**.

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**Drexel Chemical Company**

April 4, 2006

Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504C)  
U.S. Environmental Protection Agency  
Rm. 266A, Crystal Mall 2  
1801 South Bell Street  
Arlington, VA 22202

**Re: *Submission of Revised Label by Notification***  
***DREXEL TRIZMET II (EPA Reg. No. 19713-547)***

Herewith:

1. Completed EPA Form 8570-1
2. One (1) copy of the revised label (547SUPP-0406) with the following change:

The expiration date of the supplemental label was changed to December 31, 2008 following the expiration date for the time-limited tolerance exemption on sweet corn published in the Federal Register dated December 28, 2005.

3. Certification Statement

If you have questions/clarification regarding this submission, I can be reached at (901) 774-4370 or e-mail [Lchan@drexchem.com](mailto:Lchan@drexchem.com).

Thank you.

Respectfully yours,  
FOR DREXEL CHEMICAL COMPANY

Luz G Chan  
Registration Manager