

# SUPPLEMENTAL LABELING



Drexel

## Me-Too-Lachlor II<sup>TM</sup> Herbicide

(EPA Reg. No. 19713-549)  
FOR USE IN SWEET CORN

READ THE ENTIRE DREXEL ME-TOO-LACHLOR II HERBICIDE 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 ME-TOO-LACHLOR II HERBICIDE 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 ME-TOO-LACHLOR II HERBICIDE label. Follow the instructions carefully.

#### CORN (SWEET) — THIS PRODUCT ALONE

Apply this product either preplant surface, preplant incorporated or preemergence using the appropriate rate specified below.

##### 1) PREPLANT SURFACE-APPLIED

Refer to instructions for use of this product alone under **Application Procedures**.

A) **Fall Application (Apply after September 30 in MN, ND, SD, WI and north of Route 30 in IA; Apply after October 15 north of Route 91 in NE and south of Route 30 in IA; Apply after October 31 north of Route 136 in IL):**

In all locations, apply to crop stubble after harvest when the sustained soil temperature at a 4-inch depth is less than 55°F and falling. In minimum-till or no-tillage systems on soils having greater than 2.5% organic matter, use 1.67 to 2 pts./A on *medium-textured* and 2 pts./A on *fine-textured soils*. Do not apply to frozen ground. A tillage operation may precede the application. A Fall and/or a Spring tillage may follow application, but do not exceed an incorporation depth greater than 2 to 3 inches. Minimize furrow and ridge formation in the tillage operations. **Note:** If a Spring application is made, the total rate of the Fall plus Spring applications must not exceed the maximum total rate for Corn, or illegal residues may result.

B) 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 of the recommended rate of this product (1.67 pts./A on *medium soils* and 2 pts./A on *fine soils*) as a split treatment 30 to 45 days before planting and the remainder at planting. Applications made less than 30 days prior to planting may be as either a split or single treatment. Apply 1.33 pts./A on *coarse soils* not more than 2 weeks prior to planting.

C) On medium- and fine-textured soils with minimum- or no-tillage systems in CT, DE, MA, MD, ME, MI, NH, NY, OH, PA, RI, VA, VT, and WV, preplant surface 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., Accent®, Atrazine, Banvel, Basagran, Beacon®, Bicep®, Bromoxynil (Brominal® or Buctril®), Exceed®, or 2,4-D. If the postemergence treatment includes the herbicide used preplant surface-applied, do not exceed the total labeled rate for Sweet corn on a given soil texture. Observe all directions for use, use precautions, and limitations on the label of the postemergent herbicide.

##### 2) PREPLANT INCORPORATED OR PREEMERGENCE

Follow instructions for use of this product alone under **Application Procedures**. On *coarse soils*, apply 1 to 1.33 pts./A of this product if organic matter content is less than 3%, or 1.33 pts./A if organic matter content is 3% or greater. On *medium soils*, apply 1.33 to 1.67 pts./A of this product. On *fine soils*, apply 1.33 to 1.67 pts./A of this product if organic matter content is less than 3%, or 1.67 to 2 pts./A if organic matter content is 3% or greater.

##### 3) LAY-BY

To extend the duration of weed control in Sweet corn, a maximum rate of 2 pts./A of this product may be applied after Corn emergence until the Corn plants reach 40 inches in height, following any preplant surface-applied, preplant incorporated, or preemergence herbicide application, including this product. For best results, applications should be made to soil free of emerged weeds and directed towards the base of Corn plants in excess of 5 inches tall. The total rate of this product applied on Sweet corn during any one crop year should not exceed 4 pts./A, depending on soil texture.

**Use Precautions for all applications to Corn:** To avoid possible illegal residues, do not graze or feed forage from treated areas for 30 days following application. Do not use on peat or muck soils.

**Shattercane, Wild Proso Millet, Woolly Cupgrass, and Eclipta — Partial Control:** For more consistent partial control of Shattercane, Wild proso millet, Woolly cupgrass, or Eclipta, apply 2 to 2.55 pts./A as a single application; or apply 1 to 1.33 pts./A of this product preplant incorporated followed by 1 to 1.33 pts./A of this product preemergence; however, do not apply more than a total of 2.55 pts./A. Make the preemergence application during or after planting, but before weeds and Corn emerge. Apply the 1.33 pts./A rate of this product when a heavy

infestation of Shattercane, Wild proso millet, Woolly cupgrass, or Eclipta is expected. A shallow cultivation may be needed to control any late emerging weeds.

**Woolly Cupgrass and Wild Proso Millet Control Program:** For control of these species, use the following 3-step program:

- 1) Apply this product early preplant, preplant incorporated, or preemergence at 1.67 pts./A on *medium soils* and 2 pts./A on *fine-textured* soils up to the maximum label rate. Lightly incorporate with a rotary hoe if rainfall does not occur within 5 to 7 days.
- 2) Apply a postemergence tank mix of Beacon at 0.38 oz./A or Exceed at 1 packet per 4 acres plus Accent SP at 0.33 oz./A plus 1 qt. of crop oil concentrate plus 1 gal./A of 28% nitrogen, or the equivalent amount of ammonium sulfate, when grasses are 2 to 3 inches tall and the Sweet corn is at least 4 inches tall.
- 3) Cultivate 14 to 21 days after the postemergence application.

**Notes:**

- 1) Do not apply more than the labeled application rate for a given soil texture per year, either as a single or split treatment, or illegal residues may result.
- 2) In Sweet corn this product may be used up to 2.75 pts./A as either a preplant surface, preplant incorporated, or preemergence treatment on soils having an organic matter content between 6% and 20% or up to 2 pts./A on any soil for extended residual control and where severe stands of problem weeds are expected.
- 3) In the event of escape of annual weeds following a preplant surface, preplant incorporated, or preemergence treatment of this product, follow with a postemergence application of an appropriately labeled broadleaf and/or grass weed herbicide, i.e., Accent, Atrazine, Banvel, Basagran, Beacon, Bicep, Brominal, Buctril, Exceed, or 2,4-D. If the postemergence treatment includes the herbicide used in earlier treatment, i.e., Atrazine, do not exceed the total labeled rate for Sweet corn on a given soil texture.
- 4) 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 use precautions.
- 5) Do not use this product on peat or muck soils.

**THIS PRODUCT IN TANK MIXTURES\***

This product in any tank mixture for Sweet corn (except this product + Atrazine postemergence and this product + Banvel postemergence) may be applied in water or fluid fertilizer. Use only water in this product + Atrazine or this product + Banvel postemergence tank mixes.

**Note:** For all applications to Sweet corn, do not graze or feed forage from treated areas for 30 days following application, or possible illegal residues may result.

\*This product may be tank-mixed with the herbicides listed on this label provided the specific product(s) tank-mixed is registered for use on Sweet corn.

**IMPORTANT: FOR TANK MIXTURES WITH ATRAZINE — If applying this product in tank mixture with Atrazine, all the restrictions and rate limitations on the Atrazine label must be followed if more restrictive/protective than those on this label. In addition, if Atrazine is/must be applied at rates lower than those recommended on this label, broadleaf weed control may be affected. Refer to the Atrazine label for weeds controlled at the reduced rates.**

**COMMENTS — Chart 1: This Product In Tank Mixtures**

**Chart 1: This Product in Tank Mixtures — Additional Weeds Controlled and Special Instructions**

	This Product + Atrazine and/or Simazine (Preplant Surface, PPI, PRE)	This Product + Atrazine (Post)	This Product + Banvel (Field Corn)	This Product + Atrazine + Linuron	This Product + Atrazine or Simazine + Prowl	This Product + Marksman
Special Mixing Instructions					1	
Comments	2,3, 4,5, 7,8	2,3, 4,5		2,3, 4,5, 6	2,3, 4,5	7
Browntop panicum	X			X	X	
Cocklebur	X	0	0	X	X	X
Common purslane	X			X	X	X
Hairy nightshade	X			X	X	X
Jimsonweed		X	0			X
Kochia		X				X
Lambsquarters	X	X	X	X	X	X
Morningglory	X	0	0	X	X	X
Mustard		X				X
Pigweed				X	X	X
Prickly sida		X				X
Ragweed	X	X	X	X	X	X
Smartweed	X	X	X	X	X	X
Velvetleaf	X	X	0	X	X	X

X = control; 0 = partial control; 0-X = partial to full control depending on ratio of products used or on weed population

**1) Special Mixing Instructions for this product + Atrazine or Simazine and Prowl.**

- A) Fill the spray tank one-quarter full with water or fluid fertilizer and start agitation.
- B) To aid compatibility, add a compatibility agent, such as Unite or X-77®, at 4 pts./100 gals. of spray mixture.
- C) Then add the Atrazine or Simazine and allow it to become dispersed.
- D) Then add this product and Prowl 4E.
- E) Add the rest of the water.

**2) Although a single formulation for Atrazine or Simazine is listed in the rate tables, other formulations may be substituted using the following formula:**

- 1 lb. of Atrazine 90DF or Simazine 90DF = 1.8 pts. of Atrazine 4L or Simazine 4L

- 3) Follow the rates, recommendations, and limitations on the atrazine label.
- 4) See additional mixing instructions on the Atrazine label.
- 5) **Use Precautions:** Do not exceed a total of 2.5 lbs. of atrazine per acre per year. However, certain states may have established rate limitations for atrazine 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.
- 6) Other formulations of Linuron can be used:
  - 1 lb. of Linuron DF = 1 pt. of Linuron 4L

- 7) In Minimum-Tillage and No-Tillage systems, mix with Gramoxone Extra for control of most emerged annual weeds and suppression of perennial weeds; or with Landmaster BW for suppression of emerged Field bindweed and control or suppression of annual weeds; or with Glyphosate for control of most emerged annual and perennial weeds.
- 8) Refer to label section on specific directions for 2,4-D or Banvel burndown combinations in Minimum-Tillage and No-Tillage systems.

This product in any tank mixture for Sweet corn may be applied in water or fluid fertilizer, except as noted.

**Notes:**

- 1) For all applications to Sweet corn do not graze or feed forage from treated areas for 30 days following application, or possible illegal residues may result.
- 2) When applying this product in tank mixture with Atrazine, do not exceed a total of 2.5 lbs. of atrazine per acre per year.
- 3) Refer to "Note 3" under "Corn (Sweet) — This Product Alone", section for recommended sequential postemergence treatments if escape weeds develop.
- 4) This product may be used up to 2 pts./A in combinations on any soil for extended residual control and where severe stands of problem weeds are expected.

**TANK MIXTURE WITH ATRAZINE OR SIMAZINE, OR ATRAZINE + SIMAZINE — PREPLANT SURFACE, PREPLANT INCORPORATED, OR PREEMERGENCE**

In addition to the weeds controlled by this product alone, this product + Atrazine or Simazine, or this product + Atrazine + Simazine, applied preplant surface, preplant incorporated, or preemergence, also controls the following weeds: Browntop panicum, Cocklebur, Common purslane, Hairy nightshade, Lambsquarters, Morningglory, Ragweed, Smartweed, and Velvetleaf. Apply this product + Atrazine or Simazine, or this product + Atrazine + Simazine either preplant surface, preplant incorporated, or preemergence.

**Preplant Surface-Applied:** Follow instructions for use of this product alone under **Application Procedures** and under application instructions for this product alone on Sweet corn. Apply this product + Atrazine or Simazine, or this product + Atrazine + Simazine on *medium soils* (1.67 pts./A of this product + 3.2 to 4 pts./A of Atrazine 4L or Simazine 4L, or Atrazine 4L + Simazine 4L combined) and on *fine soils* (1.67 to 2 pts./A of this product + 4 to 5 pts./A of Atrazine 4L, or Simazine 4L, or Atrazine 4L + Simazine 4L combined) in minimum-tillage and no-tillage systems in CO, IA, IL, IN, KS, KY, MN, MO, MT, ND, NE, SD, TN, WI, and WY. Apply the tank mixtures as a split or single treatment in those states and as indicated in the **This Product — Alone Preplant Surface-Applied** section of the label for Corn. On *coarse soils*, apply 1.33 pts./A of this product and 3.2 pts./A of Atrazine 4L or Simazine 4L, or Atrazine 4L + Simazine 4L combined.

**Preplant Incorporated or Preemergence:** Follow instructions for use of this product alone under **Application Procedures**. Apply this product + Atrazine or Simazine, or this product + Atrazine + Simazine, using the appropriate rates from Table 1. **Note:** Do not apply more than the labeled rate for a given soil texture per year, either as a split or single treatment, or illegal residues may result.

**Shattercane, Wild Proso Millet, Woolly Cupgrass, and Eclipta — Partial Control**

For more consistent partial control of Shattercane, Wild proso millet, Woolly cupgrass, or Eclipta, where this product is applied in tank mixture or sequentially with other registered Sweet

corn herbicides apply 2 to 2.33 pts. as a single application or, the following applications may be made:

- 1) Apply 1 to 1.33 pts./A of this product plus 2 lbs. per acre of Atrazine or Simazine preplant incorporated, followed by 1 to 1.33 pts./A of this product preemergence. Make the preemergence application during or after planting, but before weeds and Corn emerge.
- 2) Apply this product at 1.33 pts./A alone or in tank mix combination with up to 2 lbs. per acre of Atrazine or Simazine preplant incorporated. Do not exceed the total rate of triazine herbicide recommended for Sweet corn grown on a given soil texture. Follow with a post-directed application of Evik® 80W at 2.5 lbs./A. Refer to the Evik 80W label for specific directions for the post-directed application.
- 3) Apply Eradicane® or Sutan® (or equivalent EPTC or butylate formulations) at labeled rates preplant incorporated, followed by a preemergence application of this product at 1 to 1.33 pts./A. Do not use Eradicane or Sutan on soils where rapid degradation has been shown to occur. Make the preemergence application during or after planting, but before weeds and Corn emerge.

**Use Precaution:** When following the application regimes in numbers 1 to 3 above, a shallow cultivation may be needed after the preemergence or postemergence application to help control any late emerging Shattercane or Wild proso millet plants.

**TANK MIXTURE WITH ATRAZINE — POSTEMERGENCE**

Weeds Controlled			Weeds Partially Controlled
Barnyardgrass (watergrass)	Green foxtail	Prickly sida	Cocklebur
Crabgrass	Jimsonweed	Purslane	Morningglory
Crowfootgrass	Kochia	Ragweed	Yellow nutsedge
Fall panicum	Lambsquarters	Smartweed	
Giant foxtail	Mustard	Velvetleaf	
	Pigweed	Yellow foxtail	

Apply 1 pt./A of this product + 1.3 lbs./A of Atrazine 90DF\* on *coarse soils*, 1.33 pts./A of this product + 1.8 lbs./A of Atrazine 90DF on *medium soils*, or 1.33 to 1.67 pts./A of this product + 1.8 to 2.2 lbs./A\*\* of Atrazine 90DF on *fine soils*. Apply this tank mixture before grass and broadleaf weeds pass the 2-leaf stage and before Sweet corn exceeds 5 inches in height. Application to weeds larger than the 2-leaf stage will generally result in unsatisfactory control.

**Lay-by:** Apply to Sweet corn plants not more than 12 inches tall. Applications to Corn in excess of 5 inches should be directed to the base of the Corn plants; whereas, applications to Corn plants less than 5 inches tall may be made over the top. Occasionally, some Corn leaf burn may result, but this should not affect later growth or yield. Do not apply this postemergence tank mixture in fluid fertilizer, or severe crop injury may occur.

\* When using Atrazine 4L, use equivalent rates. One pound of Atrazine 90DF equals 1.8 pts. of Atrazine 4L.

\*\* For better control of Cocklebur, Morningglory, Velvetleaf, and Yellow nutsedge on *fine-textured soils* above 3% organic matter, apply 2.2 lbs./A of Atrazine 90DF, or equivalent rate of Atrazine 4L, with 1.33 to 1.67 pts./A of this product.

Tank mixtures of this product + Atrazine may be applied following use of any registered preplant surface-applied, preplant incorporated, or preemergence Sweet corn herbicide, including this product + Atrazine.

**Table 1: This Product + Atrazine or Simazine, or This Product + Atrazine + Simazine, Preplant Incorporated, or Preemergence — Corn (Sweet)**

Soil Texture	Broadcast Rates Per Acre			
	Less Than 3% Organic Matter		3% Organic Matter or Greater	
	This Product + Atrazine 90DF* OR Simazine 90DF*	- OR - This Product + Atrazine 90DF** + Simazine 90DF**	This Product + Atrazine 90DF* OR Simazine 90DF*	- OR - This Product + Atrazine 90DF** + Simazine 90DF**
<b>COARSE</b>	0.85-1.0 pt. + 1.1-2.2 lbs.	0.85-1.0 pt. + 0.6-1.1 lbs. + 0.6-1.1 lbs.	1.0 pt. + 1.3-2.2 lbs.	1.0 pt. + 0.7-1.1 lbs. + 0.7-1.1 lbs.
<b>MEDIUM</b>	1.0-1.33 pts. + 1.3-2.2 lbs.	1.0-1.33 pts. + 0.7-1.1 lbs. + 0.7-1.1 lbs.	1.33 pts. + 1.8-2.2 lbs.	1.33 pts. + 0.9-1.1 lbs + 0.9-1.1 lbs.
<b>FINE</b>	1.33 pts. + 1.8-2.2 lbs.	1.33 pts. + 0.9-1.1 lbs. + 0.9-1.1 lbs.	1.33-1.67 pts. + 1.8-2.2 lbs.***	1.33-1.67 pts. + 0.9-1.1 lbs.*** + 0.9-1.1 lbs.
Muck or Peat (soils with more than 20% organic matter)	DO NOT USE			
<p>*Use Simazine in preference to Atrazine when heavy infestations of Crabgrass or Fall panicum are expected. On soils having between 6% and 20% organic matter, this product may be used up to 2.33 pts./A in tank mix combination with 2.2 lbs./A of Atrazine 90DF, or equivalent rates of Atrazine 4L. Refer to the Atrazine label for weeds controlled at this reduced rate.</p> <p>**When using the tank mixture of this product + Atrazine 90DF + Simazine 90DF, use equal rates of each as shown when heavy broadleaf weed infestations are expected. When heavy infestations of Crabgrass or Fall panicum are expected, use a 1:2 ratio of Atrazine + Simazine, instead of the 1:1 ratio given in Table 1. (Example: Total Atrazine 90DF + Simazine 90DF = 1.2 lbs./A, use 0.4 lb. of Atrazine + 0.8 lb. of Simazine, respectively.) Refer to the <b>Tank Mixture with Atrazine-Postemergence</b> section for Atrazine 4L and Simazine 4L conversions.</p> <p>***For Cocklebur, Yellow nutsedge, and Velvetleaf control on <i>fine-textured soils</i> above 3% organic matter, apply 2.25 lbs./A of Atrazine 90DF, or equivalent rates of Atrazine 4L, or the same total amount of Atrazine + Simazine with 1.33 to 1.67 pts./A of this product.</p>				

**Note:** The total rate of this product should not exceed 4 pts., nor more than 2.5 lbs. of Atrazine rate during any one crop year, or illegal residues may result. Refer to the Atrazine label for geographic, soil-texture, and rotational restrictions.

**TANK MIXTURE WITH ATRAZINE, OR SIMAZINE, ATRAZINE + SIMAZINE, WITH GRAMOXONE EXTRA, LANDMASTER BW, OR GLYPHOSATE FOR MINIMUM-TILLAGE OR NO-TILLAGE SYSTEMS**

\*See **Tank Mixture with Atrazine-Postemergence** for special mixing instructions.

In minimum-tillage or no-tillage systems where Sweet Corn is planted directly into a cover crop, stale seedbed, established sod, or previous crop residues, the contact herbicides Gramoxone Extra, Landmaster BW, or Glyphosate may be added to a tank mix of this product, Atrazine, or Simazine, or this product + Atrazine + Simazine. See Comment No. 7 following Chart 1. This product + Atrazine or Simazine, or this product + Atrazine + Simazine portion of the tank mixture provides preemergence control of the weeds listed on this label in the tank mixture section for **This Product + Atrazine or Simazine, or This Product + Atrazine + Simazine-Preplant Surface, Preplant Incorporated, or Preemergence**.

**Application:** Apply before, during, or after planting, but before Sweet corn emerges, at the rates specified below. Add Gramoxone Extra, Landmaster BW, or Glyphosate at the following broadcast rates:

**Gramoxone Extra:** 1.5 to 2, 2 to 2.5, or 2.5 to 3 pts./A to 1 to 3, 3 to 6, or 6-inch tall weeds, respectively. Apply surfactant at 1 or 2 pts./100 gals. of spray mixture with 75% or greater or 50 to 74% nonionic active ingredient, respectively. This treatment will not control weeds taller than 6 inches.

**Note:** Do not apply combinations containing Gramoxone Extra in suspension-type liquid fertilizers because the activity of paraquat will be reduced.

**Landmaster BW:** 27 to 54 ozs./A depending on weed species and size. See the Landmaster BW label for weeds controlled, recommended rates for specific weeds, and other information concerning use.

**Glyphosate:** See the Glyphosate or Roundup RT label for weeds controlled, recommended rates, and other use precaution directions.

Apply in 20 to 60 gals. of water or fluid fertilizer per acre with ground equipment.

On *coarse soils*, apply 1 pt./A of this product with 1.3 lbs. of Atrazine 90DF\* or Simazine 90DF\*, or with 0.7 lb. of Atrazine 90DF\*\* + 0.7 lb. of Simazine 90DF\*\*. On *medium soils*, apply 1.33 pts./A of this product with 1.8 lbs. of Atrazine 90DF or Simazine 90DF, or with 0.9 lb. of Atrazine 90DF + 0.9 lb. of Simazine 90DF. On *fine soils*\*\*\*, apply 1.33 to 1.67 pts./A of this product with 1.8 to 2.2 lbs. of Atrazine 90DF or Simazine 90DF, or with 0.9 to 1.1 lbs. of Atrazine 90DF + 0.9 to 1.1 lbs. of Simazine 90DF.

\* Use Simazine in preference to Atrazine when heavy infestations of Crabgrass or Fall panicum are expected.

\*\* When using the tank mixture of this product + Atrazine 90DF + Simazine 90DF, use equal rates of Atrazine and Simazine as shown when heavy broadleaf weed infestations are expected. When heavy infestations of Crabgrass or Fall panicum are expected, use a 1:2 ratio of Atrazine + Simazine, instead of the 1:1 ratio given. (Example: Total Atrazine 90DF + Simazine 90DF = 1.8 lbs./A, use 0.6 lb. of Atrazine + 1.2 lbs. of Simazine, respectively.) Refer to Comment No. 2 following Chart 1 for Atrazine 4L and Simazine 4L conversions.

\*\*\* For Cocklebur, Yellow nutsedge, and Velvetleaf control on *fine-textured soils* above 3% organic matter, apply 2.25 lbs./A of Atrazine 90DF, or equivalent rate of Atrazine 4L, or the same total amount of Atrazine + Simazine, with 1.33 to 1.67 pts./A of this product.

**TANK MIXTURE WITH ATRAZINE; OR ATRAZINE + 2,4-D; OR ATRAZINE + 2,4-D + BANVEL FOR MINIMUM-TILLAGE OR NO-TILLAGE SYSTEMS**

In minimum-tillage or no-tillage systems where Sweet corn is planted directly into a cover crop, stale seedbed, established sod, or previous crop residues, this product applied in combination with Atrazine will kill most emerged small annual weeds. Apply this product + Atrazine before, during, or after planting, but before Sweet corn emerges, according to the rates in Table 1.

Where heavy crop residues exist, add 0.8 to 1.6 pts./A of an appropriately labeled 3.8 lbs. a.i./gal. of 2,4-D amine (such as Weedar® 64, Weedar 64A, DMA-4 Herbicide, or Formula 40) 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 appropriate surfactant at its recommended rate, or add crop oil concentrate plus 28% liquid nitrogen (or equivalent). 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.