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# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Bill Washburn Regulatory Manager Arysta LifeScience North America LLC 15401 Weston Parkway, Suite 150 Cary, NC 27513

FEB 27 2009

Subject: Label Notification(s) for Pesticide Registration Notices 2007-4 and 98-10

- 1. Update of company name
- 2. Added emergency telephone number(s)
- 3. Updated warranty statement

Dear Mr. Washburn:

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The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notices (PRN) 2007-4 and 98-10 dated January 26, 2009 for:

EPA Registration 66330-218 EPA Registration 66330-251 EPA Registration 663<u>30-277</u> EPA Registration 663<u>30-284</u> Linuron 4L Ethephon 65% MUP Dicamba DMA 2# AG Ethephon 3.9% H&G

The Registration Division (RD) has conducted a review of this request for applicability under PR Notices 2007-4 and 98-10 and finds that the label changes requested falls within the scope of PR Notices 2007-4 and 98-10. The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on <u>nonrefillable</u> containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact me directly at 703-305-6249 or Nicole Williams of my staff at 703-308-5551.

Sincerely,

Linda Arrington Notifications & Minor Formulations Team Leader Registration Division (7505P) Office of Pesticide Programs

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lease read instructions on reverse befo	United States	Form Approve		060, Approval expires 05-31-98 OPP Identifier Number
	ironmental Protection A	-		
	Washington, DC 20460	• • -	nent	
	· · · · · · · · · · · · · · · · · · ·	⊠ Other: for Pesticide - Sectioi		
1. Company/Product Number		2. EPA Product Manager	• •	3. Proposed Classification
66330-277		JOANNE MILLER		
4. Company/Product (Name) DICAMBA DMA 2# AG		PM# 23		None Restricted
5. Name and Address of Applicant (I		6. Expedited Review. In	accordance wit	h FIFRA Section 3(c)(3)
Anusta LifaSaianaa North An			ar or identical in	composition and labeling
Arysta LifeScience North An 15401 Weston Parkway, Suit		to: EPA Reg. No		
Cary, NC 27513		LFA Reg. No	NOTIFIC	ATION
Check if this is a new ad	1	Product Name		<del>- 200<b>9</b></del>
		Section - II		
Amendment Explain below.		Final printed lat	els in response to A	Agency letter dated
Resubmission in response to A	gency letter dated	"Me Too" Applic	•	<u> </u>
Notification - Explain below.		Other - Explain		
Explanation: Use additional				
Notification of label change				
requirements of EPA's regulations a the Confidential Statement of Form				
EPA. I further understand that if the				
this product may be in violation of F	IFRA and I may be subject to en	forcement action and penalties	under sections 12 a	nd 14 of FIFRA.
Notification of label change				
regulations at 40 CFR 152.46, and r understand that it is a violation of 18	to other changes have been main USC Sec 1001 to willfully make	to the labeling or the confide any false statement to EPA	ntial statement of to further understand t	rmula of this product. I bat if this notification is not
consistent with the terms of PR Not	ce 98-10 and 40 CFR 152.46, th	is may be in violation of FIFRA	and I may be subje	ct to enforcement action and
penalties under sections 12 and 14				
		Section - III		
1. Material This Product Will Be Pa		Wester Caluble Day	(	2 Trace of Constant
Child-Resistant Packaging	Unit Packaging	Water Soluble Pac	kaging	2. Type of Container
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		per If "Yes"	No. per	Glass , L
*Certification must	Unit Packaging wgt. cor	tainer Package wgt.	container	Paper
be submitted				Othor (Specify)
3. Location of Net Contents Information	ation 4. Size(s) Reta	il Container	5. Location of	Label Directions
🛛 Label 🗌 Cont	ainer		On Label	
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6. Manner in Which Label is Affixed			<u>و</u>	
	Paper glue	d	<b>с</b> ( с (	i ci ci
		Section - IV	(())	
1. Contact Point (Complete items di			cessary, to process	<u> </u>
Name	Title			elephone No. (include Area
Bill Washburn	Re	gulatory Manager	C	ode)
				901-432-5118
Londific that the statements is the	Certification	monto therets and there is the	and associate t	6. Date Application
I certify that the statements I have r acknowledge that any knowingly fal under applicable law.				Received (Stamped)
2. Signature	3. T		· · · · · · · · · · · · · · · · · · ·	1
Bier Was	hlielen	gulatory Manager		
4. Typed Name Bill Washburn	5. E	Date	-	
DIII Washburn		26/09		

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January 26, 2009

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Ms. Joanne Miller, PM 23 Document Processing Desk (NOTIF) Office of Pesticide Programs - 7504P U.S. Environmental Protection Agency One Potomac Yard, Room S-4900 2777 South Crystal Drive Arlington, VA 22202

#### Subject: DICAMBA DMA 2# AG EPA Reg. No. 66330-277

Notification of Label Change per PR Notice 2007-4 and PR Notice 98-10

Dear Ms. Miller:

Please find the following enclosed:

- Application for Pesticide Registration (Other) dated 01/26/09.
- One highlighted copy of subject label, showing all changes.
- One clean copy of the subject label.

Notification of label change per PR Notice 2007-4. This notification is consistent with guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140. 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for this product. I understand that it is a violation of 18 USC Sec 1001 to willfully make any false statement to EPA. I further understand that if the amendment is not consistent with the requirements of 40 CFR §§ 156.10, 156.140. 156.144, 156.146, and 156.156, this product may be in violation of FIFRA and I may be subject to enforcement action and penaltiês under sections 12 and 14 of FIFRA. 

600000 Also in this submission, we are using PR/Notice 98-10 to update the name of the company, c emergency telephone numbers and warranty. Arysta LifeScience North America Corporation was changed to Arysta LifeScience North America, LLC. ŏ , . . . . . . . . . . . . . 0.0

Please acknowledge acceptance of this notification by stamping the extra copy of this letter and returning in the enclosed self-addressed stamped envelope. Should you have any questions வட comments, please do not hesitate to contact me at 901-432-5118 or by e-mail at 6666 υ ος υ ος ους bill.washburn@arystalifescience.com

Sincerely,

ee Washlem

Bill Washburn Regulatory Manager

Arysta LifeScience North America, LLC 15401 Weston Parkway, Suite 150, Cary, NC 27513 Phone 919-678-4900 Fax 919-678-2194 www.arvstalifescience.com

# DICAMBA DMA 2# AG

SMALL GRAINS/CORN/FALLOW/COTTON/SUGARCANE

ACTIVE INGREDIENT:	
Sodium salt of dicamba (3,6- $\sim$	
dichloro-o-anisic acid)*	23.15%
INERT INGREDIENTS:	76.85%
TOTAL	100.00%

\*This product contains 21.06% 3,6-dichloro-<u>o</u>-anisic acid (dicamba) or 2 pounds per gallon (240 g/l).

KEEP OUT OF REACH OF CHILDREN

# WARNING/AVISO

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

	FIRST AID
IF IN EYES	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF ON SKIN OR CLOTHING	
IF SWALLOWED	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
	HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE CALL: 1-866-303-6952 FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident call CHEMTREC 1-800-424-9300

EPA Reg. No. 66330-277 AD053102

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EPA Est. No. 51,036-GA-01

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Manufactured For: Arysta LifeScience North America, LLC 15401 Weston Parkway, Suite 150 Cary, NC 27513

NOTIFICATION

File: BANVEL SGF (290-053102) (Box First Aid & add warranty stmt 030905) FEB 2 7 2009

# PRECAUTIONARY STATEMENTS

# HAZARDS TO HUMANS AND DOMESTIC ANIMALS

# WARNING

Causes eye irritation. Do not get in eyes, on skin, or on clothing. Harmful if swallowed. Avoid breathing spray mist. Wash thoroughly after handling. In case of contact, wash skin with soap and water; for eyes, flush with water for 15 minutes and get medical attention.

#### PERSONAL PROTECTIVE EQUIPMENT:

Applicators and other handlers must wear: Long-sleeved shirt and long pants Shoes plus socks Protective eyewear Chemical Resistant Gloves Category A

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. 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 CONTROLS STATEMENTS:

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.

# USER SAFETY RECOMMENDATIONS:

Users should:

- 1. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- 2. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- 3. 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.

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#### 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 disposing of equipment washwaters. Apply this product only as directed on the label.

# 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 24 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact, with anything that has been treated, such as plants, soil, or '' water is: Coveralls Chemical Resistant Gloves Category A Shoes plus socks Protective eyewear

Do not apply this product through any type of irrigation system.

# BEST STEWARDSHIP PRACTICES

Dicamba DMA 2# AG provides effective broadleaf weed and brush and control when properly applied. Best stewardship practices in all

mixing, loading, and application operations not only maximize weed control, but also protect ground and surface waters and minimize off-target movement.

This chemical is known to leach through soil into ground water under certain conditions as a result of agricultural use. Use this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground water contamination.

# GROUND AND SURFACE WATERS PROTECTION

Point source contamination- to prevent point source contamination, do not mix or load this pesticide product within 50 feet of wells (including abandoned wells and drainage wells), sink holes, perennial or intermittent lakes and reservoirs. Do not apply pesticide product within 50 feet of wells. This setback does not apply to properly capped or plugged abandoned wells and does not apply to impervious pad or properly diked mixing/loading areas as described below.

excess pesticide, spray mixtures or rinsates. Check valves or antisiphoning devices must be used on all mixing equipment.

2. Movement by surface runoff or through soil- Do not apply under conditions which favor runoff. Do not apply to impervious substrates such as paved or highly compacted surfaces in areas. with high potential for ground water contamination. Ground water contamination may occur in areas where soils are permeable or coarse and ground water is near the surface. Do not apply to soils classified as sand with less than 3% organic matter and "", where ground water depth is shallow. To minimize the possibility of ground water contamination, carefully follow application rate.

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recommendations as affected by soil type in the general information section of this label.

3.Movement by water erosion of treated soil- Do not apply or incorporate this product through any new type of irrigation equipment nor by flood or furrow irrigation. Ensure treated areas have received at least one-half inch of rainfall (or irrigation) before using tailwater for subsequent irrigation of other fields.

# IMPORTANT BEFORE USING DICAMBA DMA 2# AG READ AND FOLLOW THESE PRECAUTIONS

The following directions apply to all uses of DICAMBA DMA 2# AG:

Additional precautions and restrictions will be found in each specific use section.

Do not contaminate irrigation ditches or water used for domestic purposes.

# SENSITIVE CROP PRECAUTIONS

DICAMBA DMA 2# AG may cause injury to desirable trees and plants, particularly beans, cotton, flowers, fruit trees, grapes, ornamentals, peas, potatoes, soybeans, sunflowers, tobacco, tomatoes and other broadleaf plants when contacting their roots, stems or foliage. These plants are most sensitive to DICAMBA DMA 2# AG during their development or growing stage. FOLLOW THE PRECAUTIONS LISTED BELOW WHEN USING DICAMBA DMA 2# AG.

Do not treat areas where either possible downward movement into the soil or surface washing may cause contact of DICAMBA DMA 2# AG with the roots of desirable plants such as trees and shrubs.

Avoid making applications when spray particles may be carried by air currents to areas where sensitive plants are growing. Do not spray adjacent to sensitive plants if wind is gusty option excess of 5 mph or moving in the direction of nearby sensitive plants. Leave a buffer zone between area to be treated and essensitive plants. Avoid spraying under inversion conditions to protect against off target movement to sensitive plants. Coarse (greater than 100 micron droplets) sprays are less likely to drift out of the target area than fine sprays. Agriculturally approved

Do not apply DICAMBA DMA 2# AG adjacent to sensitive crops when the temperature on the day of application is expected to exceed 85° F.

To avoid injury to desirable plants, equipment used to apply DICAMBA DMA 2# AG should be thoroughly cleaned before reusing to apply any other chemicals (see PROCEDURE FOR CLEANING SPRAY EQUIPMENT).

All crop uses of DICAMBA DMA 2# AG are intended for a normal growing interval between planting and harvest. No crop rotation restrictions exist if normal harvest of treated crop has occurred. If this interval is shortened, such as in cover crops that will be plowed under, do not follow up with the planting of a sensitive crop.

Crops growing under stress conditions such as, but not limited to, drought, excessive moisture, poor fertility, frost or foliar damage due to hail, wind or insects, or when the crop is not actively growing, can exhibit various injury symptoms that may be more pronounced if herbicides are applied.

Consult your local or state authorities for possible application restrictions and advice concerning these and other special local Tank mix recommendations are for use only in use situations. states where the tank mix product and application site are registered.

# PROCEDURE FOR CLEANING SPRAY EQUIPMENT

The steps listed below are suggested for thorough cleaning of spray equipment following applications of DICAMBA DMA 2# AG or tank mixes of DICAMBA DMA 2# AG or tank mixes of DICAMBA DMA 2# AG plus 2,4-D amine.

1) Hose down thoroughly the inside as well as outside sturfaces of equipment while filling the spray tank half full of water. Flush by operating sprayer until the system is purged off the rinse water. cι

2) Fill tank with water while adding 1 quart of household ammonia for every 25 gallons of water. Operate the pump to circulate the ammonia solution through the sprayer system for 15 to 20 minutes and discharge a small amount of the ammonia solution through the

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PR Notice 2007-4 boom and nozzles. Let the solution stand for several hours, preferably overnight.

3) Flush the solution out of the spray tank through the boom.

4) Remove the nozzles and screens and flush the system with two full tanks of water.

The steps listed below are suggested for thorough cleaning of spray equipment used to apply DICAMBA DMA 2# AG as a tank mix with wettable powders (WP), emulsifiable concentrates (EC), or other types of water-dispersible formulations. DICAMBA DMA 2# AG tank mixes with water-dispersible formulations require the use of a water/detergent rinse.

5) Complete step 1.

6) Fill tank with water while adding 2 lbs. of detergent for every 40 gallons of water. Operate the pump to circulate the detergent solution through the sprayer system for 5 to 10 minutes and discharge a small amount of the solution through the boom and nozzles. Let the solution stand for several hours, preferably overnight.

7) Flush the detergent solution out of the spray tank through the boom.

8) Repeat step 1, and follow with steps 2, 3, and 4.

#### MIXING AND APPLICATION

UNLESS OTHERWISE SPECIFIED UNDER THE INDIVIDUAL USE HEADINGS OF THIS BOOKLET, THE FOLLOWING DIRECTIONS APPLY TO ALL CROP (AND NON-CROP USES OF DICAMBA DMA 2# AG. REFER TO INDIVIDUAL USE SECTIONS FOR ADDITIONAL PRECAUTIONS, RESTRICTIONS, APPLICATION RATES AND TIMINGS.

DICAMBA DMA 2# AG is a water-soluble formulation that can be applied using water or sprayable fluid fertilizer as the carrier. If a fluid fertilizer is to be used, a compatibility test dise COMPATIBILITY TEST) should be made prior to tank mixing. Using fluid fertilizers as the carrier after crop emergence may increase the risk of crop injury.

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DICAMBA DMA 2# AG should be mixed with other products only in the spray tank or shuttle in dilute form. DICAMBA DMA 2# AG product concentrate should not be mixed directly with other product concentrates.

Ground or aerial application equipment which will give good spray coverage of weed foliage should be used. Do not use aerial application in areas where wind can carry onto sensitive plants.

Apply 3 to 50 gallons of diluted spray per treated acre when using ground application equipment (use a minimum of 5 gallons when treating dense vegetation), or 1 to 10 gallons of diluted spray per treated acre when using aerial application equipment (use a minimum of 2 gallons when treating dense vegetation). Use coarse sprays.

Select nozzles designed to produce minimal amounts of fine spray particles. Spray with nozzles as close to the weeds as is practical for good weed coverage.

Avoid disturbing (e.g. cultivating or mowing) treated areas for at least 7 days following application.

Sulfonylurea resistant weeds may not be controlled by tank mixes of DICAMBA DMA 2# AG and a sulfonylurea. Refer to the DICAMBA DMA 2# AG tank mix sections for alternative tank mixes.

# COMPATIBILITY TEST

Before mixing in the spray tank, it is advisable to test compatibility by mixing all components in a small container in proportionate quantities (see following table).

Amount of Component to Add to One Pint of Spray Carrier (Assuming Volume is 25 Gallons per Acre)

1 lb.

1 pt.

Component Formulations Rate Per Acre

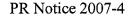
Dry Liquid

If component(s) do not ball-up or form flakes, sludge, gels, oily films or layers, or other precipitates, then the tested spray mix is compatible. Usually, incompatibility in any of the above described forms will occur within 5 minutes after mixing.

File: BANVEL SGF (290-053102) (Box First Aid & add warranty stmt 030905) 8

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If components are incompatible, the use of a compatibility agent is recommended. Rerun the above COMPATIBILITY TEST with a suitable compatibility agent ( 1/4 teaspoon is equivalent to 2 pints per 100 gallons of fluid fertilizer).

# SMALL GRAINS (NOT UNDERSEEDED TO LEGUMES)

# IMPORTANT

Observe all precautions. Read and follow cleaning, mixing and application instructions.

If small grains are used for pasture or hay, the following restrictions apply:

- \* Animals cannot be removed from treated area for slaughter prior to 30 days after last application.
- \* There is no waiting period between treatment and grazing for non-lactating animals.

\* Treated areas may not be grazed by lactating dairy animals before 7 days after treatment.

\* Do not harvest hay from treated areas before 37 days after treatment.

NOTE: Observe all precautions and restrictions on the labels of products used in tank mix treatments.

# WEEDS CONTROLLED

DICAMBA DMA 2# AG, or combinations with listed tank mix partners, will provide control or suppression of the annual broadleaf weeds listed below. For improved control of listed weeds, it is recommended that DICAMBA DMA 2# AG be applied in a tank mix with other herbicides. Refer to specific crop for tank mix options.

Alkanet(1) Bedstraw, Catchweed(1) Bindweed, Field(2) Buckwheat, Tartary Buckwheat, Wild Mustard, Tansy Mustard, Treacle(1) Mustard, Tumble (Jim Hill)(1) Mustard, Wild(1)

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Carpetweed(1) Chamomile, Corn Chervil, Bur(1) Chickweed, Common(1) Cockle, Corn Cockle, Cow (Carelessweed) Cocklebur, Common Cornflower Dandelion, Common(2) Dock, Curly(2) Dragonhead, American(1) Evening Primrose, Cutleaf (1) Falseflax, Smallseeded (1) Fiddleneck(Tarweed)(1) Flixweed(1) Fumitory (1) Gromwell, Corn (1) Groundsel, Common (1) Hempnettle (1) Jacobs Ladder (1) Knawel (German Moss) Knotweed, Prostrate Kochia Ladysthumb

Ladysthumb Lambsquarters, Common Lettuce, Miners(1) Lettuce, Prickly Mallow, Common Mayweed, Chamomile (Dogfennel)(1) Mustard, Blue (Purple)(1)

PR Notice 2007-4 Nightshade, Black Nightshade, Cutleaf(1) Nightshade, Silverleaf(2) (White Horsenettle) Pennycress, Field (Fanweed, Frenchweed, Stinkweed) Pepperweed, Peppergrass(1) Redroot Pigweed, Pigweed, Rough Pigweed, Tumble (Bachelorbutton) (1) Pineappleweed (1) Plantain, Broadleaf (2) Poppy, Red Horned (1) Puncturevine (1) Purslane, Common (1) Radish, Wild (1) Ragweed, Common (1) Ragweed, Giant (Buffaloweed) (1) Rocket, London (1) Rocket, Yellow (1) Salsify (Goatsbeard)(1) Henbit Shepherdspurse(1)

Smartweed, Green Smartweed, Pennsylvania Sorrel, Red (Sheep Sorrel)(1) Sowthistle, Annual Starthistle, Yellow (1) Sunflower, Common (Wild) Thistle, Canada (2) Thistle, Russian Yarrow, Common (2)

Vetch (1)

(1) These weeds will be controlled with DICAMBA DMA 2# AG tank mixtures. Refer to tank mix label for specific weeds controlled.
 (2) DICAMBA DMA 2# AG tank mixes will provide suppression control of their seedlished perennial broadleaf weeds and control of their seedlings.

# RATES AND TIMINGS

Application of DICAMBA DMA 2# AG may be made before, during or after planting of small grains. For best performance, make applications when weeds are in the 2-3 leaf stage and rosettes are less than 2 inches across. Application of DICAMBA DMA 2# AG to small grains during periods of rapid growth may result in crop leaning. This condition is temporary and will not affect crop yield.

Use DICAMBA DMA 2# AG at 4 to 8 fluid ounces per treated acre in wheat, fall seeded barley, and oats, and at 4 to 6 fluid ounces per treated acre in spring seeded barley. Use the higher level of listed rate range when treating difficult to control weeds such as kochia, wild buckwheat, cow cockle, prostate knotweed, Russian thistle and prickly lettuce or when treating dense vegetative growth.

DICAMBA DMA 2# AG used in a tank mix with other herbicides offers the best spectrum of weed control and herbicide tolerant or resistant weed management. Refer to specific crop for DICAMBA DMA 2# AG rate and application timing.

For applications prior to the emergence of weeds or when sulfonylurea resistant weeds are present or suspected, use a minimum of 6 fluid ounces per treated acre of DICAMBA DMA 2# AG with a tank mix herbicide. Non-sulfonylurea herbicides, such as 2,4-D or MCPA, tank mixed with DICAMBA DMA 2# AG will offer more consistent control of sulfonylurea resistant weeds. Surfactants are not recommended when applying DICAMBA DMA 2# CASt on small grains except when tank mixing with registered sulfonylurea small grain herbicides.

When tank mixing with sulfonylurea herbicides, such as Ambéré, Ally@, Express@, Finesse@, Glean@ and Harmony@ Extra, use an agriculturally approved surfactant of at least 80% active ingredient at the rate of 1-4 pints/100 gallons of spray of fot more than 0.25-0.5% by volume. Use the highest rate of surfactant when using the lower rate ranges of the tank mix and/or when treating more mature and difficult to control weeds or dense vegetative growth.

#### FALL AND SPRING SEEDED WHEAT

DICAMBA DMA 2# AG MUST BE APPLIED TO FALL SEEDED WHEAT PRIOR TO THE JOINTING STAGE. APPLICATIONS TO SPRING SEEDED WHEAT MUST BE

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#### TANK MIX TREATMENTS

For control of grasses or additional broadleaf weeds, DICAMBA DMA 2# AG may be tank mixed with the following herbicides. Read and follow the label of each tank mix product used for precautionary statements, directions for use, weeds controlled and geographic and other restrictions.

# BROADCAST RATE PER TREATED ACRE<sup>1</sup>

Apply 4-8 fluid ounces DICAMBA DMA 2# AG with:

PRODUCT	ACTIVE INGREDIEN	T FORMULATI	ON AMOUNT OF PRODUCT PER ACRE	7
2,4-D amine or ester	2,4-D	4 lb/gal	8-12 fluid oz (.25375 lb a	ai/A)5
MCPA amine or ester	MCPA	-	8-12 fluid oz 25375 lb ai/A)5	
Ally	metsulfuron- methyl	60% DF	1/10 oz	
Amber	triasulfuron 7	5% DF	0.28 oz	
Express	thifensulfuron + tribenuron-methyl	75% DF	1/6 oz	( ( ( ( (
Finesse chlor	sulfuron + 75 metsulfuron-methyl	5% DF	1/3 oz	ι ι ιςιιις ι ι
Glean	chlorsulfuron	75% DF	1/6 وجر . بُ	
Harmony Extra	thifensulfuron + tribenuron-methyl	75% DF	1/3 ozci	ζτ. ζ τ ζ τ ζ ζ τ ζ
Buctril	bromoxynil;	2 lb/gal	1 - 1 <sup>°</sup> .5 'pt	, , , , , , , , , , , , , , , , , , , ,
Bronate®	bromoxynil + 4 MCPA	lb/gal	1 - 2 pt	
Curtail®	clopyralid + 2,4-D	2.38 lb/gal	2 - 2 2/3 pt	
Stinger®	clopyralid	3 lb/gal	1/4 - 1/3 pt	
Karmex® <sup>4</sup>	diuron;	80% DF	1/2 - 1.5 lb	

File: BANVEL SGF (290-053102) (Box First Aid & add warranty stmt 030905) 12

			PR Notice 2007-4
$Sencor \mathbb{B}^4$	metribuzin;	75% DF	1 - 10 oz
Dakota®⁵	fenoxaprop- ethyl + MCPA	3.1 lb/gal	16 oz.
Tiller® <sup>5</sup>	fenoxaprop- ethyl + MCPA + 2,4-D	2.7 lb/gal	1 - 1.7 pt

(1) DICAMBA DMA 2# AG sprayed on fall seeded wheat variety TAM 107 in Colorado may cause unacceptable crop injury. DICAMBA 2# should be used only if crop injury is acceptable. Caution should be used when spraying DICAMBA DMA 2# AG on early maturing fall seeded wheat varieties such as MADISON or WAKEFIELD. Crop staging to verify pre-jointing should be made prior to the application or unacceptable crop injury may occur.

(2) When using formulations other than 4 lb/gal. use pounds active/acre listed.

(3) Herbicides with the same active ingredient and/or different formulation may be used.

(4) Tank mixtures for fall seeded wheat only.

(5) Use 4 fluid ounces of DICAMBA DMA 2# AG <u>only</u>. Do <u>not</u> use if wild oats is the target weed. Do not use DICAMBA DMA 2# AG as a tank mix treatment with Dakota® or Tiller® on Durum wheat.

SPECIAL USE TA		SPRING AND FALL SP otes for Applicable	Uses)
Apply 6-8 <sup>1</sup> flu	id ounces DIC	CAMBA DMA 2# AG wit	h:
PRODUCT5	ACTIVE INGREDIENT	FORMULATION	AMOUNT OF
2,4-D or MCPA amine	2,4-D or MCPA	4 lb/gal	1 - 2 pt; (0.5 - 1.0 lb ai/A) <sup>4</sup>
2,4-D or 2,4-D MCPA ester	or MCPA 4	lb/gal 1 - 1	.5 pt; (.575 lb ai/A)⁴
Ally	metsulfuron- methyl	60% DF	1/20 - 1/10 oz

File: BANVEL SGF (290-053102) (Box First Aid & add warranty stmt 030905) 13

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Amber	triasulfuron	75% DF		<b>PR Notice 2007-4</b> 0.14 - 0.28 oz
Express	thifensulfuron + tribenuron-methyl	75% DF		1/12 - 1/6 oz
Finesse	chlorsulfuron + metsulfuron-methyl	75% DF		1/6 - 1/3 oz
Glean	chlorsulfuron	75% DF		1/6 oz
Harmony Extrathife tribe	nsulfuron + 75% D nuron-methyl	E.	1/6 -	1/3 oz
Ally + 2,4-D amine or ester <sup>5</sup>	metsulfuron- methyl + 2,4-D	60% DF + 4 lb/gal		1/20 - 1/10 oz + 8 fluid oz
Amber + 2,4-D amine or ester <sup>5</sup>	triasulfuron + 2,4-D	75% DF + 4 lb/gal		0.14 - 0.28 oz + 8 fluid oz
Express + 2,4-D amine or ester <sup>5</sup>	(thifensulfuron + tribenuron- methyl) + 2,4-D	75% DF + 4 lb/gal		1/12 - 1/6 oz + 8 fluid oz
Finesse + 2,4-D amine or ester <sup>5</sup>	(chlorsulfuron + metsulfuron- methyl) + 2,4-D	75% DF + 4 lb/gal		1/6- 1/3 oz + 8 fluid oz
Glean + 2,4-D amine or ester <sup>5</sup>	chlorsulfuron + 2,4-D	75% DF + 4 lb/gal		1/6 + 8 fluid oz
Harmony Extra(thif + 2,4-D amine or ester <sup>5</sup>	ensulfuron + 75% D tribenuron- methyl) + 2,4-D	F + 4 lb/gal	1/6 -	1/3 oz + 8 fluid oz
Roundup RT® <sup>6</sup>	glyphosate	3.0 lb/gal		12 - 16 fluid oz

(1) DICAMBA DMA 2# AG may be used at 12 fluid ounces on fall seeded wheat in Western Oregon as a spring application only. In CO, KS, NM, OK and TX up to 16 fluid ounces of DICAMBA DMA 2# AG may be applied on fall seeded wheat after it exceeds the 3 leaf stage for suppression of perennial weeds, such as field bindweed. Applications may be made in the fall following a frost but before a killing freeze. DICAMBA DMA 2# AG may be tank mixed with 2,4-D amine at 8 fluid ounces after wheat begins to tiller. Periods of extended stress, such as cold and wet weather, may enhance the possibility of crop injury. For fall applications only, do not use if the potential for crop injury is not acceptable.

(2) Do not use low rates of sulfonylurea herbicides, such as Ally, Amber, Express, Finesse, Glean, and Harmony Extra on more mature weeds and/or on dense vegetative growth.

(3) Note: For use on Fall Seeded Wheat Only. Do Not Use unless 14

potential crop injury will be acceptable.

(4) When using formulations other than 4 lb/gal. use pounds active/acre listed.

(5) For improved control of Russian thistle, flixweed, gromwell, mayweed and fiddleneck.

(6) DICAMBA DMA 2# AG may be applied at 4 fluid ounces with Roundup RT or any glyphosate formulation labeled as a preplant application to small grains with no waiting period prior to planting. Read and follow label directions of the tank mix product for adjuvant use recommendations.

# FALL SEEDED BARLEY

DICAMBA DMA 2# AG MUST BE APPLIED TO FALL SEEDED BARLEY PRIOR TO THE JOINTING STAGE.

Note: For spring barley varieties that are seeded during the winter months or later, follow the rates and timings given for spring seeded barley.

#### TANK MIX TREATMENTS

For control of additional broadleaf weeds, DICAMBA DMA 2# may be tank mixed with the following herbicides. Read and follow the label of each tank mix product used for precautionary statements, directions for use, weeds controlled and geographic and other restrictions.

	<b>PER TREATED ACH</b> d ounces DICAMBA			
PRODUCT <sup>1</sup>	ACTIVE INGREDIENT	FORMULATION PROD	AMOUNT OF <sup>()</sup> UCT PER ACRE	۲ ۲ ۲ ۲ ۲ ۲ ۲ ۲ ۲ ۲ ۲ ۲ ۲ ۲ ۲ ۲ ۲ ۲ ۲
2,4-D amine or ester	2,4-D	4 lb/gal	8 fl oz (0.25 lb ai/A) <sup>2</sup>	
MCPA amine or ester	MCPA	4 lb/gal (0.25	8-12 fl oz - 0.375 lb ai/A)	
Ally	metsulfuron- methyl	60% DF	1/20 - 1/10 oz	

Amber	triasulfuron 75% D	F	0.14 - 0.28 oz
Express	thifensulfuron + tribenuron-methyl	75% DF	1/12 - 1/6 oz
	chlorsulfuron + 75% D netsulfuron-methyl	F	1/6 - 1/3 oz
Glean	chlorsulfuron	75% DF	1/6 oz
Harmony Extra	thifensulfuron + tribenuron-methyl	75% DF	1/6 - 1/3 oz
Sencor	metribuzin <sup>3</sup>	75% DF	1 - 10 oz
Buctril	bromoxynil	2 lb/gal	1 - 1 1/2 pt
Bronate	bromoxynil + 4 lb/ MCPA	gal	3/4 - 1 1/2 pt

(1) Do not use low rates of sulfonylureas (Ally, Amber, Express, Finesse, Glean, and Harmony Extra) on more mature weeds and/or on dense vegetative growth.

(2) When using formulations other than 4 lb/gal. use pounds active/acre listed.

(3) Herbicides with the same active ingredient and/or different formulation may be used.

### SPRING SEEDED BARLEY

DICAMBA DMA 2# AG MUST BE APPLIED BEFORE SPRING SEEDED BARLEY EXCEEDS THE 4 LEAF STAGE.

#### TANK MIX TREATMENTS

For control of additional broadleaf weeds, DICAMBA DMA 2# AG may be tank mixed with the following herbicides. Read and follow the label of each tank mix product used for precautionary statements, directions for use, weeds controlled and geographic and other restrictions.

#### BROADCAST RATE PER TREATED ACRE:

Apply 4-6 fluid ounces DICAMBA DMA 2# AG with:

PRODUCT<sub>1</sub> ACTIVE FORMULATION AMOUNT OF

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PRODUCT

INGRE	DIENT
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			PER ACRE
MCPA amine or ester	MCPA	4 lb/gal	8-12 fl oz (.25375 lb ai/A) <sup>2</sup>
Ally	metsulfuron- methyl	60% DF	1/20 - 1/10 oz
Amber	triasulfuron 75% D	F	0.14 - 0.28 oz
Express	thifensulfuron + tribenuron-methyl	75% DF	1/12 - 1/6 oz
	sulfuron + 75% D lfuron-methyl	F	1/6 - 1/3 oz
Glean	chlorsulfuron	75% DF	1/6 oz
Harmony Extra	thifensulfuron + tribenuron-methyl	75% DF	1/6 - 1/3 oz
Sencor	$metribuzin_3$	75% DF	1 - 10 oz
Buctril	bromoxynil	2 lb/gal	1 - 1 1/2 pt
Bronate	bromoxynil + MCPA	4 lb/gal	3/4 - 1 1/2 pt

(1) Do not use low rates of sulfonylureas (Ally, Amber, Express, Finesse, Glean, and Harmony Extra) on more mature weeds and/or on dense vegetative growth.

(2) When using formulations other than 4 lb/gal. use pounds active/acre listed.

(3) Herbicides with the same active ingredient and/or different formulations may be used.

#### FALL AND SPRING SEEDED OATS

DICAMBA DMA 2# AG MUST BE APPLIED BEFORE SPRING SEEDED OATS EXCEED THE 5 LEAF STAGE. APPLICATIONS TO FALL SEEDED OATS MUST BE MADE PRIOR TO THE JOINTING STAGE.

#### TANK MIX TREATMENTS

For control of additional broadleaf weeds, DICAMBA DMA 2# AG may be tank mixed with the following herbicides. Read and follow the label of each tank mix product used for precautionary statements, 17

directions for use, weeds controlled and geographic and other restrictions.

BROADCAST RATE PER TREATED ACRE: Apply 4-8 fluid ounces DICAMBA DMA 2# AG with:

PRODUCT ACTIVE FORMULATION AMOUNT OF INGREDIENT PRODUCT MCPA MCPA MCPA MCPA 4 lb/gal 8-12 fluid oz (.25 - .375 lb ai/A)<sub>1</sub>

(1) When using formulations other than 4 lb/gal. use pounds active/acre listed.

# PREPLANT/PREEMERGENCE IN NO-TILLAGE CORN

Applications of DICAMBA DMA 2# may be made before, during, or after planting to emerged and actively growing broadleaf weeds. Apply DICAMBA DMA 2# at 2 pints per treated acre on medium or fine textured soils containing 2% or greater organic matter. Use 1 pint per treated acre on coarse textured soils (sand, sandy loam, and loamy sand) or medium and fine textured soils with less than 2% organic matter.

When planting into a legume sod (e.g., alfalfa or clover), apply DICAMBA DMA 2# after 4-6 inches of regrowth has occurred.

PREEMRGENCE IN CONVENTIONAL OR REDUCED TILLAGE CORN DICAMBA DMA 2# may be applied after planting and prior to ליסטיה emergence. Aplication at 2 pints per treated acre may לֶּבָּ made to medium or fine textured soils which contain 2% or greater organic matter. DO NOT apply to coarse textured soils (sand, 'sandy loam', and loamy sand) until after crop emergence (ŝeĕ Early Postemergence uses below). circe, . .

Preemergence application of DICAMBA DMA 2# does not require mechanical incorporation to become active. A shallow mechanical incorporation is recommended if application is not followed (by adequate rainfall or sprinkler irrigation. Avoid tillage equipment (e.g., drags, harrows) which concentrate treated soil over seed furrow.

EARLY POSTEMERGENCE (ALL TILLAGE SYSTEMS)

18

(Spike through 8 inch tall corn)

DICAMBA DMA 2# at 2 pints per treated acre may be applied during the period from corn emergence through the five leaf stage or 8 inches tall, whichever comes first. Reduce the rate to 1 pint per treated acre if corn is growing on coarse textured soils (sand, sandy loam, loamy sand). See Late Postemergence applications given below if the 6<sup>th</sup> true leaf is emerging from Whorl or corn is greater than 8 inches tall.

# LATE POSTEMERGENCE (ALL TILLAGE SYSTEMS) (8 to 36 inch tall corn)

Application of DICAMBA DMA 2# at 1 pint per treated acre may be made from 8 to 36 inch tall corn or 15 days before tassel emergence, whichever comes first. For best performance, make applications when weeds are less than 3 inches tall.

Make directed spray application when (1) corn leaves prevent proper spray coverage; (2) sensitive crops are growing nearby; (3) tank mixing with 2,4-D.

DO NOT apply DICAMBA DMA 2# when soybeans are growing nearby if any of these conditions exist: -corn is more than 24 inches tall -soybeans are more than 10 inches tall -soybeans have begun to bloom

OVERLAY (SEQUENTIAL) TREATMENTS

acetochlor (Harness Plus<sup>®</sup>, Surpass<sup>®</sup>) alachlor (Lasso<sup>®</sup>, Lasso MT<sup>®</sup>, Partner<sup>®</sup>) Atrazine Bicep<sup>®</sup> Broadstrike<sup>®</sup> Bronco<sup>®</sup> Bullet<sup>®</sup> Butylate (Sutan+<sup>®</sup>/Genate<sup>®</sup>) Clarity<sup>®</sup> cyanazine (Bladex<sup>®</sup>) dimethenamid (Frontier<sup>®</sup>) EPTC (Eradicane<sup>®</sup>)

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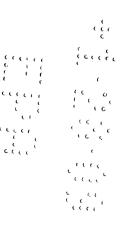
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Extrazine II<sup>®</sup>
Guardsman<sup>®</sup>
glyphosate (Roundup<sup>®</sup>)
Lariat<sup>®</sup>
Marksman<sup>®</sup>
metolachlor (Dual<sup>®</sup>)
paraquat (Gramoxone<sup>®</sup>)
pendimethalin (Prowl<sup>®</sup>)
propachlor (Ramrod<sup>®</sup>)
simazine (Princep<sup>®</sup>)
Surpass<sup>®</sup> 100
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Apply DICAMBA DMA 2# at 1 pint per treated acre to ground previously treated with full rates of CLARITY or MARKSMAN Herbicides. Allow at least 2 weeks between applications.

READ AND FOLLOW LABEL DIRECTIONS FOR EACH OF THE ABOVE PRODUCTS.

# TANK MIX TREATMENTS FOR CORN

DICAMBA DMA 2# may be tank mixed with one or more of the following herbicides for control of grasses or additional broadleaf weeds. Read and follow the label of each tank mix product used for precautionary statements, directions for use, rates and timings, and other restrictions.



#### RATES AND TIMINGS

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			,		<u>R Notice 2007-4</u>
DICAMBA DMA 2# plus	PREPLANT/ PRE- EMERGENT (NO TILLAGE CORN) DIRECTIONS	PRE- EMERGENT (CONVEN- TIONAL OR REDUCED TILLAGE CORN)	EARLY POST- EMERGENT (ALL TILLAGE SYSTEMS)	LATE POSTEMERGENT (ALL TILLAGE SYSTEMS)	ADDITIONAL
ACCENT <sup>®</sup> (Nicosulfuron)			⅓-l ounce ai/A	<pre>½-1 ounce ai/A (To improve spray coverage of weeds and reduce risk of corn injury, use drop pipes to direct spray beneath corn leaves when corn is greater than 8 inches tall).</pre>	Application may be made to emerged weeds before corn is greater than 24 inches tall. Use non-ionic surfactant at .25% (V/V) with this tank mixture.
Atrazine	1 4 - 2 lbs. ai/A	1 ¼ - 2 lbs ai/A	1 4 - 2 lbs ai/A Crop oil concentrat es may be used with this mixture if corn is 5 inches or less in height.	1 ¼ - 2 lbs ai/A Do not apply if corn is greater than 12 inches tall.	Application may be made before grasses are 1 ½" tall. Follow all state and federal restrictions pertaining to atrazine applications
BEACON <sup>®</sup> (primisulfuron)			0.31 - 0.62 ounce ai/A	reduced risk of corn	Weeds when corn is 4 to (24 inches ( táll. Use 'non-ionic, 'surfactent'

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BLADEX®	1 ¼-4 lbs.	1 4-4	¼-2 lbs		Application
(cyanazine)	ai/A	lbs. ai/A	ai/A(use		may be made
(oganazino,			the 90 DF		before
			formulat-		grasses are
			ion only,		1 ½ inches
		1	after corn		tall, and
			emergence)		before corn
			emergence)		is beyond
					the 4 leaf
					stage.
DUAL®	1 1/2 - 3	1 ½ - 3	1 ½-3 lbs		Application
(metolachlor)	lbs ai/A	lbs. ai/A	ai/A		may be made
		(use only		<b>,</b>	before
		on fine		-	grasses
		or medium	1		reach the 2
		textured	1		leaf stage
		soils			and before
		with 2 1/2%			corn is
		or			greater than
		greater			3 inches
					tall.
		organic			tall.
		matter)			
FRONTIER®	13-25 fl.	13-25 fl.	13-25 fl		Application
(dimethenamid)	oz./A	oz/A (use	oz/A		may be made
		only on			up to 8 inch
		fine or			tall corn.
		medium			This
		textured			treatment
		soils			must be
		with 2.5%			combined
		or			with a
		greater			herbicide
		organic			that proves
		matter)			post
		maccer)	ĺ		· · ·
				Ļ	emergence
					control of.
					grass weeds
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					Jof Charles
					application.
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22

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PR	Notice	2007-4
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FRONTIER® 6.0	16-32 fl.	16-30 fl.	16-32 fl.		Application
(dimethenamid)	oz/A	oz/A (use	oz/A		may be made
		only on			up to 8 inch
		fine or			tall corn.
		medium			This
1		textured		1	treatment
		soils			must be
		with 2.5%			combined
		or			with a
		greater		1	herbicide
		organic			that proves
		matter).			post
					emergence
					control of
					grass weeds
					if they are
					greater than
					1 inch tall
					at the time
					of
					application.
GRAMOXONE®	¼ - 1 lb.	¼ - 1 lb.			Application
(paraquat)	ai/A	ai/A			may be made
(paraquat)					to emerged
					weeds but
					prior to
					corn
					emergence.
HARNESS® PLUS	1 1/2 - 3	1 1/2 - 3			Application
	lb. ai/A	lbs. ai/A			should be
or SURPASS®		(use only			made prior
(acetochlor)		on fine			to corn
		or medium			emergence.
		textured			5
		soils			
		with 2.5%			( ()
		or			( <b>( (</b>
		greater			
		organic			
		matter)		. ť	i i i
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LASSO <sup>®</sup> (alachlor)	1 ½ - 4 lbs. ai/A	1 ½ - 4 lbs. ai/A (use only on fine textured soils with 2 ½% organic matter)	1 ½-4 lbs. ai/A		Application may be made before grasses reach the 2 leaf stage and before corn is greater than 3 inches tall. If microencapsu lated forms of alachlor are used (Lasso MT, Partner) applications must be made prior to grass
PRINCEP <sup>®</sup> (simazine)	2.0 - 3.0 lb. ai/A	2.0 - 3.0 lb. ai/A			emergence. Application may be made prior to corn or weed emergence.
PROWL <sup>®</sup> (pendimethalin)		<pre>% - 1 ½ lbs. ai/A (Use only on fine or medium textured soils with 2 ½% or greater organic matter)</pre>	¾ - 1 ½ lbs. ai/A		Application may be made immediately after planting but prior to weed emergence. Corn should not be beyond (the certication of the beyond (the certication of the certication of the
ROUNDUP <sup>®</sup> (glyphosate)	1.0-3.0 lbs. ai/A	1.0-3.0 lbs. ai/A			Application may be made to emerged weeds but,

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File: BANVEL SGF (290-053102) (Box First Aid & add warranty stmt 030905)

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					C NOLICE 2007-4
TOUGH® 3.75 EC			0.47 lb	0.47-0.94 lb.	Applications
(pyridate)			ai/A	ai/A	may be made
					to emerged,
					actively
					growing
					weeds.
				]	(Directed
					applications
					are
					recommended
					when corn is
ļ					large enough
					to prevent
					proper spray
					coverage.
2,4-D	¼ - ½ lb.	¼-1/2 lb.	Not	1/8 lbs. ai/A	Drop pipes
_,	ai/A	ai/A	recommende		are to be
			d		used when
					corn height
					is 8 inches
					or greater.
					Keeping the
					spray off
					the corn
					leaves and
					out of the
					whorl will
					reduce the
					likelihood
	1				of crop
					injury and
					improve
1					spray
					coverage of
}					weed
	l			l	foliage. Cor

# PREPLANT DIRECTIONS (POST HARVEST/FALLOW/CROP STUBBLE/SET-A-SIDE)

FOR BROADLEAF WEED CONTROL BEFORE WHEAT, CORN, SORGHUM, SOYBEANS

# IMPORTANT

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Observe all precautions. Read and follow mixing and application instructions.

#### WEEDS CONTROLLED

DICAMBA DMA 2# may be applied alone or in tank mix combinations with other herbicides registered for this use.

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DICAMBA DMA 2# can be applied either POST HARVEST in the fall, spring or summer during the FALLOW period or to CROP STUBBLE\SET-A-SIDE acres. DICAMBA DMA 2#, when applied at the recommended rates, will control many ANNUAL broadleaf weeds, see the WEEDS CONTROLLED section under small grains. In addition, DICAMBA DMA 2# will control or suppress the following BIENNIAL and PERENNIAL broadleaf weeds:

Alfalfa (1) Artichoke, Jerusalem	Nightshade, Silver Redvine
Bindweed, Field	Smartweed, Swamp
Bindweed, Hedge	Sowthistle, Perennial (1)
Blueweed, Texas	Spurge, Leafy
Bursage, (Bur Ragweed,	Thistle, Bull
Povertyweed, Lakeweed)(1	.)
Dandelion, Common (1)	Thistle, Canada (2)
Dock, Curly (1)	Thistle, Milk
Dogbane, Hemp	Thistle, Musk
Garlic, Wild (2)	Thistle, Plumeless
Horsenettle, Carolina	Thistle, Scotch
Knapweed, Diffuse	Trumpetcreeper (Buckvine)
Knapweed, Spotted	

(1) Perennials may be controlled using DICAMBA DMA 2# at rates lower than those recommended for other listed perennial weeds. (See RATES AND TIMINGS under this heading).

(2) See the SPECIAL TANK MIX TREATMENTS section under this heading for specific control program for these weeds. 

#### RATES AND TIMINGS

Apply DICAMBA DMA 2# as a broadcast or spot treatment to emerged and actively growing weeds after crop harvest (post harvest) and before a killing frost or in the fallow cropland or crob stubble the following spring or summer. Agriculturally approved spray additives, such as surfactants or oils, may be used to enhance spray coverage and the herbicides penetration of weed foliage. 'See CROPPING RESTRICTIONS for recommended interval between application and planting to prevent crop injury.

For best performance, make application when ANNUAL weeds are less than 6 inches tall, when BIENNIAL weeds are in the rosette stage

26

and to PERENNIAL weed regrowth in late summer or fall following a mowing or tillage treatment. Most effective control of upright perennial broadleaf weeds, such as Canada thistle and Jerusalem artichoke, occurs if application is made when the majority of weeds are 8 inches or taller. Viney perennial broadleaf weeds, such as field bindweed and hedge bindweed, are best controlled when weeds are in or beyond the full bloom stage.

Avoid disturbing treated areas following application. Treatments may not kill weeds which develop from seed or underground plant parts, such as rhizomes or bulblets, after the effective period for DICAMBA DMA 2#. For seedling control, a follow-up program or other cultural practices could be instituted. For small grain incrop uses of DICAMBA DMA 2#, see the RATES AND TIMINGS section under the SMALL GRAINS heading for details.

DIGNER DER 24 WILD FER INGRIDD MORE.		
Weed Type	Amount of Product Per Acre	
Annual	2 -2 pts (8 - 32 fluid oz.)	
Biennial	2 - 4 pts (32 -64 fluid oz.)	
Perennial	2 - 8 pts (32 - 128 fluid oz.)	
Perennial Suppression	2 - 4 pts (32 - 64 fluid oz.)	
Noted <sup>1</sup> perennials	4 - 8 pts (64 - 128 fluid oz.)	
Other Perennials	8 pts (128 fluid oz.)	

# DICAMBA DMA 2# RATES PER TREATED ACRE:

Retreatments may be made as needed; however, do not expead a total of 8 pints of DICAMBA DMA 2# per treated acre during any given fallow period.

# TANK MIX TREATMENTS

DICAMBA DMA 2# may be tank mixed with one or more of the following herbicides for control of grasses or additional broadleaf weeds. Read and follow the label of each tank mix product used for precautionary statements, directions for use, rates and timings, weeds controlled and geographic or other restrictions.

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# DICAMBA DMA 2# BROADCAST RATE PER TREATED ACRE FOR ANNUAL WEED CONTROL:

Apply<sub>2</sub> -2 pints DICAMBA DMA 2# with:

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PRODUCT	ACTIVE INGREDIENT	FORMULATION	AMOUNT OF <u>PRODUCT PER ACRE</u>
Aatrex $4L$ $^{1}$	atrazine	4 lb/gal	2 -6 pts.
Aatrex Nine-O $\mathbb{B}^1$	atrazine	90%DF	2 -3.3 lbs.
Amber® <sup>2</sup>	triasulfuron	75%DF	0.28 - 0.35 oz.
Ally <sup>2</sup>	metsulfuron- methyl	75%DF	1/10 oz.
Bladex® <sup>1</sup>	cyanazine	90%DF	2.7 - 3.6 lbs.
Cyclone®	paraquat	2 lb/gal	1 - 2 pts.
Fallow Master®	glyphosate + dicamba	1.6 lb/gal	22 - 44 fl. Oz.
Finesse <sup>2</sup>	chlorsulfuron + metsulfuron-methyl	75%DF	.2 oz.
Gramoxone® Extra	paraquat	2.5 lb/gal	1.5 pts.
Kerb® <sup>1</sup>	pronamide	50-W	2 - 1.0 lb
Landmaster BW®	glyphosate + 2,4-D	2.4 lb/gal	27 - 54 fl. oz.
Roundup® or Roundup RT	glyphosate	3 lb/gal	8 - 48 fl. oz.
Sencor $DF^1$	metribuzin	75%DF	$2 - 1$ ib $\frac{1}{2}$
Sencor 4 <sup>1</sup>	metribuzin	4 lb/gal	3/4 1 2 pts.
2,4-D	2,4-D	4 lb/gal	1-2 çətşə. (0.5-1.1b. ai/A) <sup>00000</sup> () ()

(1) Tank mixes of DICAMBA DMA 2# with these products may be subject to special restrictions. See the Product Label of the tank mix partner for intended use rates, restrictions and other precautions.

(2) When tank mixing with sulfonylurea herbicides, refer to the product label for rates and restrictions. Use a surfactant of at least 80% active ingredient at the rate of 1-2 quarts/100 gallons of spray or not more than 0.25 - 0.5% by volume. Use the highest rate of surfactant when using the lower rate ranges of the tank mix and/or when treating more mature weeds or dense vegetative growth. Sulfonylurea resistant weeds may not be controlled by tank mixes of DICAMBA DMA 2# and a sulfonylurea. Refer to the DICAMBA DMA 2# tank mix section for alternative tank mixes.

(3) When using formulations other than 4 lb/gal. use pounds active/acre listed.

# DICAMBA DMA 2# AG BROADCAST RATE PER TREATED ACRE FOR <u>BIENNIAL AND</u> PERENNIAL WEED CONTROL:

PRODUCT	ACTIVE INGREDIENT	FORMULATION	AMOUNT OF PRODUCT PER ACRE	
Curtail®	clopyralid + 2,4-D	2.38 lb/gal	2 - 4 pts	
2,4-D	2,4-D	4 lb/gal	2 - 6  pts (1.0 - 3 lb ai/A) <sup>1</sup>	
Landmaster BW	glyphosate + 2,4-D	2.4 lb/gal	54 fl oz	
Roundup	glyphosate	3.0 lb/gal	1 - 5 qts	(   K (
Roundup RT	glyphosate	3.0 lb/gal	1 - 5 qts	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (
Tordon 22K®	picloram	2 lb/gal	1/2 - 1 pt	с ; с с с
	re listed.	tions other th	– رز ززرزز زرزز	زر بر بر pounds رز بر بر رز بر 29 رز بر 29

Apply 2 to 8 pints of DICAMBA DMA 2# AG with:

For suppression of perennial weeds, apply 1-2 pints of DICAMBA DMA 2# AG with 8-16 fluid ounces of Roundup Herbicide or Roundup RT per treated acre.

For wild garlic control, apply 2 pints of DICAMBA DMA 2# AG with 3 pints of 2,4-D LV Ester (4 lb/gal) per treated acre. Apply when wild garlic is 4 to 8 inches tall.

For Canada thistle control, use DICAMBA DMA 2# AG, DICAMBA DMA 2# AG plus Curtail, or DICAMBA DMA 2# AG plus Roundup Herbicide or Roundup RT tank mix treatments.

Application may be made during fallow periods for control of volunteer barley, bulbous bluegrass, downy brome, jointed goatgrass, common rye and volunteer wheat when they are actively growing. Use 2 pints DICAMBA DMA 2# AG with 1/2 to 1 lb. Kerb 50W. Fall seeded wheat may be planted 9 months or more after application. For best performance, make application between mid-October and mid-December, prior to soil freeze up.

During fallow periods, apply DICAMBA DMA 2# AG plus Landmaster BW or Fallowmaster Herbicide to give improved control of kochia, wild buckwheat, prickly lettuce, field bindweed and Canada thistle. Use 1/4- 1/2 pint of DICAMBA DMA 2# AG plus 22-54 fluid ounces of Landmaster BW or Fallowmaster Herbicide for annual weed control or 1/2-1 pint DICAMBA DMA 2# AG plus 22-54 fluid ounces of Landmaster BW or Fallowmaster Herbicide for perennial weed suppression.

# CROPPING RESTRICTIONS

The following recommendations are based on DICAMBA DMA 2# AG use rates up to 8 pints (2 lbs. a.i.) per treated acre.

CORN, COTTON, SORGHUM, and SOYBEANS may be planted in the spring following applications made during the previous year. If less than 1 inch of rainfall occurs between application and first killing frost, treated areas should be cultivated to allow herbicide to come in contact with moist soil. Cultivation may take place before or immediately after ground thaw.

Soybean or cotton injury may occur if the interval between application and planting is less than specified. In the areas with greater than 30 inches of rainfall, delay planting for 25 days per the trained of the second second

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pint of DICAMBA DMA 2# AG per treated acre. In areas with less than 30 inches of rainfall, delay planting for 23 days per pint of DICAMBA DMA 2# AG per treated acre. Exclude days when ground is frozen.

Do not use treated cotton as a livestock feed item.

WHEAT may be planted in the fall or spring following applications. Also, spot applications may be made any time prior to crop emergence if crop injury can be tolerated in treated areas. Wheat injury may occur if the interval between application and planting is less than specified.

East of the Mississippi River, the interval is 10 days per pint of DICAMBA DMA 2# AG per treated acre or 1 day per 1.5 ounces. Moisture is essential for DICAMBA DMA 2# AG degradation. Exclude days when ground is frozen.

West of the Mississippi River, the interval is 23 days per pint of DICAMBA DMA 2# AG per treated acre or 1 1/2 days per ounce. Moisture is essential for DICAMBA DMA 2# AG degradation. Exclude days when ground is frozen.

Following a normal harvest of barley, oats or wheat, any rotational crop may be planted. If the interval before harvest is shortened, such as when cover crops will be plowed under, do not follow up with the planting of a sensitive crop.

# CONTROL OF PERENNIAL BROADLEAF WEEDS IN CROPLAND OR FALLOW (SPOT APPLICATION ONLY)

For Use Only in the States of Colorado, Idaho, Kansas, Montana, Nebraska, Nevada, North Dakota, Oregon, South Dakota, Utah, Washington and Wyoming.

# IMPORTANT

Observe all precautions. Read and follow mixing and application instructions.

Do not treat subirrigated cropland or areas where the solid remains

saturated with water throughout the year.

Make only one application of DICAMBA DMA 2# AG per year.

#### WEEDS CONTROLLED

DICAMBA DMA 2# AG, when applied at recommended rates, will control many broadleaf weeds including:

Bindweed, FieldKnapweed, RussianDock, Broadleaf (Bitterdock)Ragwort, TansyDock, CurlySpurge, LeafyKnapweed, BlackThistle, Canada

# RATES AND TIMINGS

DICAMBA DMA 2# AG may be applied at any time following a crop harvest to stubble fallow or other cropland. Application should be made when weeds are actively growing and prior to a killing frost.

Apply 4 quarts (2 lbs. a.i.) of DICAMBA DMA 2# AG per treated acre. Application may be made up to one month prior to the planting of wheat.

Note: Do not use unless injury to wheat or rotated barley will be acceptable.

Barley, oats, corn, sorghum (milo), and/or annual or perennial grass crops may be planted into treated areas one year after application. Crops grown for seed (other than perennial grass seed) should not be planted into treated areas until three years after application. Do not plant broadleaf crops such as alfalfa, beans, peas, potatoes, or sugarbeets into treated areas until 'two years after application.

In most cases, treatments will not kill perennial weed be weed in it is which germinate from seed one or two years after treatment. Once the effect of the chemical has been lost, a follow-up program for seedling control or other cultural practices should be instituted.

#### GRASS SEED CROPS

Grasses Grown for Seed such as Bermuda grass, Bluegrass, Fescue and Ryegrass

#### IMPORTANT

Observe all precautions. Read and follow cleaning, mixing and application instructions.

Refer to the SMALL GRAINS SECTION FOR GRAZING RESTRICTIONS IF GRASS SEED FIELDS ARE GROWN FOR PASTURE OR HAY.

Do not use on bentgrass unless possible crop injury can be tolerated.

# WEEDS CONTROLLED

DICAMBA DMA 2# AG will provide control or suppression of annual broadleaf weeds listed below. For improved control of listed weeds plus additional weeds, it is recommended that DICAMBA DMA 2# AG be applied in a tank mix with other herbicides.

Alfalfa(1) Bedstraw, Catchweed Bindweed, Field Buttercup, Corn Buttercup, Creeping Buttercup, Western Field Catchfly, Nightflowering Chamomile, Corn Chickweed, Common Chickweed, Mouseear Clover Cockle, White Dock, Broadleaf Dock, Curly

(1) Top growth only.

Hemlock, Poison Knapweed, Russian(1) Knawel Knotweed, Prostrate Kochia Ladysthumb Lambsquarters, Common Lettuce, Prickly Mayweed (Dogfennel) Ragwort, Tansy Sorrel, Red (Sheep Sorrel) Sowthistle, Annual Starwort, Little

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#### RATES AND TIMINGS

Apply 1 to 2 pints of DICAMBA DMA 2# AG per treated, acretion SEEDLING GRASS after the crop reaches the 3-5 leaf stage... Apply up (...)

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to 4 pints of DICAMBA DMA 2# AG on well-established Perennial grass. DO NOT APPLY AFTER THE GRASS SEED CROP BEGINS TO JOINT. For best performance, make applications when weeds are in the 2-4 leaf stage and rosettes are less than 2 inches across. Use the higher level of listed rate ranges when treating more mature weeds or dense vegetative growth.

# TANK MIX TREATMENTS

For control of grasses or additional broadleaf weeds, DICAMBA DMA 2# AG may be tank mixed with all broadleaf herbicides registered for use in Grass Seed Production. Read and follow the label of each tank mix product used for precautionary statements, directions for use, weeds controlled and geographic and other restrictions.

#### BROADCAST RATE PER TREATED ACRE:

Apply 1 to 4 pints DICAMBA DMA 2# AG with:

PRODUCT	ACTIVE INGREDIENT	FORMULATION	AMOUNT OF PRODUCT PER ACRE
2,4-D amine or est	2,4-D ter	4 lb/gal	1 - 4 pts (.5 - 2.0 lb ai/A)(1)
MCPA amine	MCPA	4 lb/gal	1 - 2 pts (.5 - 1.0 lb ai/A)(1)
Buctril	bromoxynil(2)2 lb/	gal 1-2	pts
Curtail	clopyralid + 2,4-D	2.38 lb/gal	1 3/4 - 4 pts
Karmex	diuron <sup>(2)</sup>	80% DF	2 - 4 lbs
Stinger	clopyralid	3 lb/gal	1/4 - 1 pt

(1) When using formulations other than 4 lb/gal. use pounds active/acre listed.

(2) Herbicides with the same common name and/critigifferent formulations may be used.

# ANNUAL GRASS CONTROL

For suppression of ANNUAL GRASS WEEDS such as:

Brome, Downy (Cheatgrass) Brome, Ripgut Fescue, Rattail Windgrass

Apply up to 8 pints of DICAMBA DMA 2# AG per treated acre in the fall or late summer after harvest and burning of established grass seed crops. Applications should be made immediately following the first irrigation when the soil is moist and before weeds have more than 2 leaves.

# GEOGRAPHICAL RESTRICTIONS

For use in the State of Idaho, Union County Oregon, and the counties of Spokane, Whitman, Lincoln, Adams, Garfield, Asotin, Columbia, Walla Walla, Stevens, Ferry and Franklin in the State of Washington.

# SUGARCANE

Observe all precautions on pages xxx. Read and follow mixing and application instructions on pages xxx.

Consult your local or state authorities for possible application restrictions, especially concerning aerial applications and advice concerning special local use situations.

# WEEDS CONTROLLED

DICAMBA DMA 2# AG, when applied at recommended rates, will control many ANNUAL, BIENNIAL and PERENNIAL broadleaf weeds commonly found in sugarcane. (Refer to GENERAL WEED LIST on pages xxx).

# RATES AND TIMING

Application of DICAMBA DMA 2# AG may be made any time after weeds have emerged and are actively growing but before the close-in stage of sugarcane. Application rates and timing of DICAMBA DMA 2# AG are given below. Use the higher level of listed rate ranges when treating dense vegetative growth.

Weed Stage & Type	Broadcast Rate Per Treated Area
Annual	Amount Product LbS. a.i.

1 - 2 pts 2 - 3 pts	$\frac{1}{2} - \frac{1}{2}$ $\frac{1}{2} - \frac{3}{4}$
2 - 4 pts	<sup>1</sup> ⁄₂ − 1
4 - 8 pts	1 - 2

Application made over the top of actively growing sugarcane may result in crop injury.

When possible, direct the spray beneath the sugarcane canopy in order to minimize the likelihood of crop injury. The use of directed sprays will also aid in maximizing spray coverage of weed foliage.

Retreatments may be made as needed; however, do not exceed a total of 8 pints (2 lbs a.i.) of DICAMBA DMA 2# AG per treated acre during a growing season.

# TANK MIX TREATMENTS

DICAMBA DMA 2# AG may be tank mixed with one or more, of the following herbicides for control of grasses or additional broadleaf weeds. Read and follow the label of each tank mix product used for precautionary statements, directions for use, rates and timings, weeds controlled, and geographic and other restrictions.

Herbicide	Rate Per Treated Acre (lbs	a.i.)	
ametryn (Evik)	2/5 to 8	-	
asulam (Asulox)	2 to 3 1/3		
atrazine	2/5 to 4		
2,4-D	½ to 3*	ر ر د. د	
*Application of DICAMBA DMA 2 higher listed rate ranges may r		at the	

#### STORAGE AND DISPOSAL

#### PROHIBITIONS

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

#### STORAGE

Store in original container in a well-ventilated area separately from fertilizer, feed and foodstuffs. Avoid cross-contamination with other pesticides. Spillage or leakage should be contained and absorbed with clay granules, sawdust, or equivalent material for disposal.

# PESTICIDE DISPOSAL

Triple rinse pesticide from containers and use rinsates in the pesticide application. Wastes which cannot be used according to label instructions may be disposed of on site or at an approved waste disposal facility.

#### CONTAINER DISPOSAL

Plastic or Metal Nonrefillable containers: Do not reuse or refill this container.

Containers equal to or less than 5 gallons: Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or 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. Offer for recycling, if available, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities, such as burning of plastic containers. If burned, stay out of smoke.

Containers greater than 5 gallons: Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring 'át 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 for later use or disposal. "Repeat this procedure two more times.

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Offer for recycling, if available, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities, such as burning of plastic containers. If burned, stay out of smoke.

**Refillable container:** Refill this container with this pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

# BULK STORAGE AND DISPOSAL: To be printed on labeling for bulk use only AGITATE BEFORE USE

# STORAGE AND DISPOSAL

#### PROHIBITIONS

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. This product may not be mixed, loaded, or used within 50 feet of all wells including abandoned wells, drainage wells, and sinkholes.

#### STORAGE

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Ground water contamination may be reduced by diking and flooring of permanent liquid bulk storage sites with an impermeable material.

# PESTICIDE DISPOSAL

Pesticide spray mixture or rinsate that cannot be used according to label instructions must be disposed of according to Federal and local procedures under Subtitle C of the Resource Conservation and Recovery Act.

# BULK TANK MAINTENANCE

Follow clean-out directions in the Dealer Bulk Handling Guide for DICAMBA DMA 2# AG Herbicide listed under Bulk Storage Tank

Requirements.

# GENERAL

Consult Federal, State, or local disposal authorities for approved alternative procedures, such as limited burning.

# Warranty and Disclaimer Statement

The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Such risks may arise from weather conditions, soil factors, off-target movement, unconventional farming techniques, the presence of other materials, the manner of use or application, or other unknown factors, all of which are beyond the control of Arysta LifeScience North America, LLC ("Arysta"), and can cause crop injury, injury to non-target crops or plants, ineffectiveness of the product, or other unintended consequences. To the extent consistent with applicable law, all such risks shall be assumed by the user or buyer.

Arysta warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks described above, when used in accordance with the Directions for Use under normal conditions. This warranty does not extend to the use of this product contrary to label instructions or under conditions not reasonably foreseeable to Arysta, and is subject to the inherent risks described above.

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# NOTIFICATION

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File: BANVEL SGF (290-053102) (Box First Aid & add warranty stmt 030905)

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