

U.S. ENVIRONMENTAL PROTECTION AGENCY

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

62719-685

Date of Issuance:

EPA Reg. Number:

8/28/15

J	\cap	ΓI	CF	OF	PES'	TIC	$IDF \cdot$

X Registration Reregistration (under FIFRA, as amended)

Conditional

Term of Issuance:

Name of Pesticide Product:

PerfectMatch

Name and Address of Registrant (include ZIP Code):

David Ouimette Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268

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

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

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

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/registration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:	Date:
Taxtryn V. W Tontaguo	8/28/15
Kathryn Montague, Product Manager 23 Herbicide Branch, Registration Division (7505P)	

EPA Form 8570-6

- 2. Be aware that proposed data requirements have been identified for clopyralid and fluroxypyr in Work Plans. For more information on these proposed data requirements, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division: http://www.epa.gov/oppsrrd1/contacts_prd.htm
- 3. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.
- 4. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 62719-685."
- 5. Submit one copy of the final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

• Basic CSF dated 4/14/2014

If you have any questions, please contact Sarah Meadows by phone at 703-347-0505, or via email at meadows.sarah@epa.gov.

Sincerely,

Kathryn V. Montague, Product Manager 23

astryn V. Montaguo

Herbicide Branch

Registration Division (7505P) Office of Pesticide Programs

Enclosure

T7A / Perfect Match / Prop Sec 3 / 08-28-15 file: Perfect Match-XXX MSTR 28Aug15d.doc

PerfectMatch[™]

EPA Reg. No.: 62719-XXX Registration Notes:

Initial printing.

[®]Trademark of The Dow Chemical Company ("Dow") or an affiliated company of Dow

(Base label):

PerfectMatch[™]

HERBICIDE

For postemergent control of annual grass and broadleaf weeds plus certain perennial broadleaf weeds in spring wheat (including durum), winter wheat, and triticale.

Group	2	4	HERBICIDE
fluroxypyr 1-methy dichloro-6-fluor 1-methylheptyl pyroxsulam: N-(5 [1,5-a]pyrimidir	anolamine sylheptyl est o-2-pyridin ester ,7-dimetho n-2-yl)-2-me	salt er: ((4-amir yl)oxy)aceti xy[1,2,4]tria ethoxy-	11.3% no-3,5- ic acid, 12.4%
Other Ingredients Total			75.1% 100.0%

ACCEPTED

08/28/2015

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

62719-685

Contains petroleum distillates

Acid Equivalents:

clopyralid: 3,6-dichloro-2-pyridinecarboxylic acid - 8.6% (0.75 lb/gal)

fluroxypyr: ((4-amino-3,5-dichloro-6-fluoro-2-pyridinyl)oxy)acetic acid - 8.6% (0.75 lb/gal)

Contains 0.75 lb of clopyralid acid equivalent per gallon, 0.75 lb fluroxypyr acid equivalent per gallon, and 0.11 lb pyroxsulam per gallon.

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.)

Precautionary Statements

Hazards to Humans and Domestic Animals

Causes substantial but temporary eye injury. •Do not get in eyes or on clothing. •Avoid contact with skin • Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. • Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. • Remove and wash contaminated clothing before reuse.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

• Protective eyewear

- Long-sleeved shirt and long pants
- Shoes plus socks
- Chemical-resistant gloves

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

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:

- Wash hands thoroughly after handling and_before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Users should remove PPE immediately after handling this product. Wash the outside of the gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

FIRST AID					
If in eyes	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.				
If on skin	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.				
If swallowed	Call a poison control center or doctor immediately for treatment advice. Do not give any liquids to the person. Do not give anything by mouth to an unconscious person. Do not induce vomiting unless told to by a poison control center or doctor.				
HOT LINE NUMBER					

Note to physician: May pose an aspiration pneumonia hazard. Contains petroleum distillates. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 for emergency medical treatment information.

Environmental Hazards

This product is toxic to aquatic organisms and non-target plants. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters_or wastes. Do not contaminate water used for irrigation or domestic purposes.

This product may contaminate surface water due to runoff of rainwater for several days after application. This is especially true for poorly draining soils and soils with shallow groundwater. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential for contamination of water from runoff of rainwater. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours.

Clopyralid is a chemical which can travel (seep or leach) through soil and under certain conditions contaminate groundwater which may be used for irrigation or drinking purposes. Users are advised not to apply clopyralid where soils have a rapid to very rapid permeability throughout the profile (such as loamy sand to sand) and the water table of an underlying aquifer is shallow, or to soils containing sinkholes over limestone bedrock, severely fractured surfaces, and substrates which would allow direct introduction into an aquifer. Your local agricultural agencies can provide further information on the type of soil in your area and the location of groundwater.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. Refer to the label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

Nonrefillable containers 5 gallons or less:

Storage and Disposal

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

Pesticide Storage: Store in original container only.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site according to label use directions or at an approved waste disposal facility.

Container Handling: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Triple rinse or pressure 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 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. **Pressure rinse** as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Nonrefillable containers larger than 5 gallons:

Storage and Disposal

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

Pesticide Storage: Store in original container only.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site according to label use directions or at an approved waste disposal facility.

Container Handling: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. **Pressure rinse** as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Refillable containers larger than 5 gallons:

Storage and Disposal

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

Pesticide Storage: Store in original container only.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site according to label use directions or at an approved waste disposal facility.

Container Handling: Refillable container. Refill this container with 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% full with water. Agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

Refer to label booklet for Directions for Use.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of label booklet. If terms are unacceptable, return at once unopened.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994.

Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

EPA Reg. No. 62719-XXX	

Produced for Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268

			_		_	
NFT	\A /	_			_	
	\/\/	_		_		
141	w w		•			

EPA Est.

[®]Trademark of The Dow Chemical Company ("Dow") or an affiliated company of Dow

(Cover, shipping container):

PerfectMatch[™]

HERBICIDE

For postemergent control of annual grass and broadleaf weeds plus certain perennial broadleaf weeds in spring wheat (including durum), winter wheat, and triticale.

Group	2	4	HERBICIDE
A ative I was aliente			

Active Ingredient:

clopyralid MEA salt: 3,6-dichloro-2-pyridinecarboxylic acid, monoethanolamine salt......11.3% fluroxypyr 1-methylheptyl ester: ((4-amino-3,5dichloro-6-fluoro-2-pyridinyl)oxy)acetic acid, 1-methylheptyl ester......12.4% pyroxsulam: N-(5,7-dimethoxy[1,2,4]triazolo [1,5-a]pyrimidin-2-yl)-2-methoxy-4-(trifluoromethyl)-3-pyridinesulfonamide......1.2% Other Ingredients75.1% Total......100.0%

Contains petroleum distillates

Acid Equivalents:

clopyralid: 3,6-dichloro-2-pyridinecarboxylic acid - 8.6% (0.75 lb/gal)

fluroxypyr: ((4-amino-3,5-dichloro-6-fluoro-2-pyridinyl)oxy)acetic acid - 8.6% (0.75 lb/gal)

Contains 0.75 lb of clopyralid acid equivalent per gallon, 0.75 lb fluroxypyr acid equivalent per gallon, and 0.11 lb pyroxsulam per gallon.

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.)

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. Refer to the label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

Refer to inside of label booklet for Directions for Use.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of label booklet. If terms are unacceptable, return at once unopened.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994.

Pag	jе	6
ıaç	_j \sim	v

Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.	
EPA Reg. No. 62719-XXX	EPA Est

[®]Trademark of The Dow Chemical Company ("Dow") or an affiliated company of Dow

Produced for Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268

NET WEIGHT____

(Page 1 through end):

Precautionary Statements

Hazards to Humans and Domestic Animals

Causes substantial but temporary eye injury. •Do not get in eyes or on clothing. • Avoid contact with skin. • Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. • Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. • Remove and wash contaminated clothing before reuse.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- Protective eyewear
- Long-sleeved shirt and long pants
- Shoes plus socks
- Chemical-resistant gloves

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

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:

- Wash hands thoroughly after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Users should remove PPE immediately after handling this product. Wash the outside of the gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

FIRST AID					
If in eyes Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.					
If on skin Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advices.					
If swallowed	Call a poison control center or doctor immediately for treatment advice. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person. Do not induce vomiting unless told to by a poison control center or doctor.				
HOT LINE NUMBER					

Note to physician: May pose an aspiration pneumonia hazard. May contain petroleum distillates. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 for emergency medical treatment information.

Environmental Hazards

This product is toxic to aquatic organisms and non-target plants. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters or wastes. Do not contaminate water used for irrigation or domestic purposes.

This product may contaminate surface water due to runoff of rainwater for several days after application. This is especially true for poorly draining soils and soils with shallow groundwater. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential for contamination of water from runoff of rainwater. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours.

Clopyralid is a chemical which can travel (seep or leach) through soil and under certain conditions contaminate groundwater which may be used for irrigation or drinking purposes. Users are advised not to apply clopyralid where soils have a rapid to very rapid permeability throughout the profile (such as loamy sand to sand) and the water table of an underlying aquifer is shallow, or to soils containing sinkholes over limestone bedrock, severely fractured surfaces, and substrates which would allow direct introduction into an aquifer. Your local agricultural agencies can provide further information on the type of soil in your area and the location of groundwater.

Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

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 the label about personal protective equipment, restricted-entry interval, and notification to workers (as applicable). The requirements in this box 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.

For early entry into 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, wear:

- Coveralls
- Chemical resistant gloves made of any waterproof material
- Shoes plus socks
- Protective eyewear

Storage and Disposal

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

Pesticide Storage: Store in original container only.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site according to label use directions or at an approved waste disposal facility.

Nonrefillable containers 5 gallons or less:

Container Handling: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Triple rinse or pressure 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 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. **Pressure rinse** as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Nonrefillable containers larger than 5 gallons:

Container Handling: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. **Pressure rinse** as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Refillable containers larger than 5 gallons:

Container Handling: Refillable container. Refill this container with 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% full with water. Agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

Product Information

Use PerfectMatch[™] herbicide as a postemergence herbicide for the control of annual grass and annual or perennial broadleaf weeds in spring wheat (including durum), winter wheat, and triticale.

PerfectMatch rapidly stops growth of susceptible weeds. However, typical symptoms (discoloration) of controlled or suppressed weeds may not be noticeable for 1 to 2 weeks after application, depending upon growing conditions and weed susceptibility. Degree of control and duration of effect are dependent upon weed sensitivity, weed size, crop competition, growing conditions at and following treatment, and spray coverage.

Use Restrictions

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

- Do not apply PerfectMatch directly to, or otherwise permit it to come into direct contact with, susceptible crops or desirable plants including alfalfa, barley, canola, beans, cotton, flowers, grapes, lettuce, lentils, mustard, oats, peas, potatoes, radishes, soybeans, sugar beets, sunflowers, tobacco, tomatoes, vegetables, or other desirable broadleaf crops or ornamental plants. Do not permit spray mists containing PerfectMatch to drift onto such plants.
- Do not apply to crops underseeded with legumes.

Spray Drift Management

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, relative humidity) and method of application (e.g., ground, aerial, airblast, chemigation) can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product. Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment-and-weather-related factors determine the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions.

Other State and Local Requirements

Applicators must follow all state and local pesticide drift requirements regarding application herbicides. Where states have more stringent regulations, they must be observed.

Controlling Droplet Size

Pressure: Use the lower spray pressures specified for the nozzle. Higher pressure reduces droplet size and does not improve canopy penetration. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.

Number of Nozzles: Use the minimum number of nozzles that provide uniform coverage.

Nozzle Type: Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles.

Wind: Drift potential is lowest between wind speeds of 2-10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given speed. Application should be avoided below 2 mph due to variable wind direction and high inversion potential. **Note:** Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect drift.

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

Temperature Inversions: Applications should not occur during a temperature inversion, because drift potential is high. Temperature inversions restrict vertical air mixing, which causes small-suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light variable winds common during inversions. A temperature inversion is characterized by increasing temperature with altitude and commonly develops at night when there is limited cloud cover and calm conditions. They begin to form as the sun sets and often continue into the morning. Presence of a temperature inversion is indicated by ground fog; however, if ground fog is not present, a temperature inversion can also be indicated by movement of smoke from a ground or an aircraft smoke generator. Smoke that forms a layer and moves laterally in a connected cloud (under low wind conditions) is an indication of inversion conditions, while smoke that moves upward and dissipates rapidly is an indication of good vertical air mixing.

Sensitive Areas: The pesticide should only be applied when the potential for drift to adjacent sensitive areas (e.g., residential areas, bodies of water, known habitat for threatened or endangered species, nontarget crops) is minimal (e.g., when wind is blowing away from the sensitive areas).

Equipment

All aerial and ground application equipment must be properly maintained and calibrated using appropriate carriers or surrogates. Refer to the spray equipment manufacturer's directions for detailed information on nozzle types, arrangement, spacing, and operating height and pressure. Operate equipment at spray pressures no greater than is necessary to produce a uniform spray pattern. Operate the spray boom no higher than is necessary to produce a uniformly overlapping pattern between spray nozzles.

Ground Applications:

Volume: Apply this product in a total spray volume of 10 or more gallons per acre using spray equipment designed to produce large-droplet, low pressure sprays. Spot treatments should be applied only with a calibrated boom to prevent over application. Do not apply with hollow cone-type insecticide nozzles or other nozzles that produce a fine-droplet spray.

Additional requirements for Aerial Applications:

Volume: Apply this product in a total spray volume of 5 gallons or more per acre.

Boom Length: For some use patterns, reducing the effective boom length to less than 75% of the wingspan or 90% of rotor width may further reduce drift without reducing swath width.

Nozzle Orientation: Orienting nozzles so that the spray is released backwards, parallel to the airstream will produce larger droplets than other orientations. Significant deflection from the horizontal will reduce droplet size and increase drift potential.

Application: Applications should not be made at a height greater than 10 feet above the top of the largest plants unless a greater height is required for aircraft safety. Making applications at the lowest height that is safe reduces exposure of droplets to evaporation and wind.

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

Crop Rotation Intervals

The following rotational crops may be planted at the indicated interval following application of PerfectMatch.

Crop Rotation Intervals for All States Except: Arizona, California, Idaho, Nevada, Oregon, Utah and Washington

Superscripted numbers refer to Crop Specific Rotation Information.

Crop (1)	Rotation Interval (Months) [†]
wheat, triticale	1 months
barley, camelina, canola (rapeseed), cotton, field corn, flax, grasses, millet, mustard, oats, popcorn, seed corn, sugar beet, sweet corn	9 months
alfalfa, dry beans, peas (dry and succulent ²), grain sorghum, safflower, soybeans, sunflower	10.5 months
chickpeas, cole crops (<i>Brassica</i> species) lentils, potatoes (including potatoes grown for seed), and broadleaf crops grown for	18 months

Crop (1)	Rotation Interval (Months) [†]
seed	
other crops not listed	18 months

- A field bioassay is recommended prior to planting any crops that are not listed. Do not rotate to unlisted crops prior to 18 months following application.
- For rotation to peas (dry and succulent) in 10.5 months, precipitation must be greater than 7.0 inches during the 10.5 months
 following application of PerfectMatch and greater than 5.5 inches during the June 1 through August 31 time period following
 application. Otherwise, rotation to field peas is recommended 18 months following application.

Crop Rotation Intervals for Arizona, California, Idaho, Nevada, Oregon, Utah and Washington Only

Rotation Crops (1)	Rotation Interval [†]
wheat, triticale	1 month
barley, camelina, canola (rapeseed), cotton, field corn, flax, grasses, millet, mustard, oats, popcorn, seed corn, sugar beet, sweet corn	10 months
alfalfa, dry beans, grain sorghum, soybeans, sunflower	12 months
broadleaf crops grown for seed, carrots, celery, chickpeas, cole crops (<i>Brassica</i> species) cotton, field peas, lentils, lettuce, melons, mint, onion, potatoes (including potatoes grown for seed), safflower, and tomatoes	18 months
other crops not listed	18 months

1. A field bioassay is recommended prior to planting any crops that are not listed. Do not rotate to unlisted crops prior to 18 months following application.

[†] **Note: PerfectMatch** is degraded primarily by microbial activity and breaks down more rapidly under favorable soil moisture and temperature conditions. Correspondingly, the rate of degradation may be slower under extreme conditions of drought or cold temperatures. The above crop rotation intervals are based on average annual precipitation, regardless of irrigation practices. Observance of recommended crop rotation intervals should result in adequate safety to rotational crops. However, the rate of microbial activity is dependent on several interrelating factors including soil moisture, temperature and organic matter. Therefore, accurate prediction of rotational crop safety is not possible. In areas of low organic matter (<2.0%) and less than 15 inches average annual precipitation, potential for crop injury may be reduced by burning or removal of plant residues, supplemental fall irrigation and deep moldboard plowing prior to planting the sensitive crop. When soil moisture conditions are abnormally dry during the interval between an application of PerfectMatch and planting the next crop, conduct a field bioassay by planting test strips of the desired rotational crop. Monitor the test strips during germination and emergence for any abnormal growth to determine if the rotational crop can be grown successfully.

Mixing Directions

PerfectMatch - Alone

- 1. Fill the tank with 1/2 of the total amount of water.
- 2. Start agitation.
- 3. Add the required amount of PerfectMatch.
- 4. Add the required amount of adjuvant (refer to Adjuvants section).
- 5. Continue agitation while filling the spray tank to the required volume.
- 6. To ensure a uniform spray mixture, continuous agitation is required during application. If product is allowed to settle, thoroughly agitate to resuspend the mixture before spraying. Apply mixture immediately after it is prepared.

PerfectMatch - Tank Mix

If a broader spectrum of weed control is needed, PerfectMatch may be tank mixed with labeled rates of other herbicides provided (1) the tank mix product is labeled for the timing and method of application for the use site to be treated; and (2) tank mixing is not prohibited by the label of the tank mix product. Read carefully and follow all applicable use directions, precautions, and limitations on the respective product

labels.

Tank Mixing Restrictions:

- Do not mix with products containing dicamba or amine formulations of 2,4-D or MCPA as these products may reduce grass control provided by PerfectMatch.
- Do not tank mix with organophosphate insecticides as these mixtures may result in unacceptable crop injury.
- Do not exceed specified application rates for respective products or maximum allowable application rates for any active ingredient in the tank mix.

Tank Mix Compatibility Testing: Always perform a jar test prior to tank mixing to ensure compatibility of PerfectMatch and other pesticides. Use a clear glass quart jar with lid and mix the tank mix ingredients in their relative proportions. Invert the jar containing the mixture several times and observe the mixture for approximately 1/2 hour. If the mixture balls-up, forms flakes, sludges, jels, oily films or layers, or other precipitates, it is not compatible and the tank mix combination should not be used.

Vigorous, continuous agitation during mixing, filling and throughout application is required for all tank mixes. Sparger pipe agitators generally provide the most effective agitation in spray tanks. To prevent foaming in the spray tank, avoid stirring or splashing air into the spray mixture.

Mixing Order for Tank Mixes:

- 1. Fill the spray tank to 3/4 of the total spray volume required with water.
- 2. Start agitation.
- 3. Add PerfectMatch and agitate for 2 to 3 minutes
- 4. After adding PerfectMatch, add different formulation types in the following order: (1) dry flowables; (2) wettable powders; (3) aqueous suspensions, flowables and liquids. Maintain agitation and add: (4) emulsifiable concentrates; (5) solutions; and (6) adjuvants. Allow time for complete mixing and dispersion after each addition.
- 5. Finish filling the spray tank. Maintain continuous agitation during mixing and throughout application. If product is allowed to settle, thoroughly agitate to resuspend the mixture before spraying. Apply mixture immediately after it is prepared.

If application or agitation must be stopped before the spray tank is empty, the materials may settle to the bottom. Settled materials must be resuspended before spraying is resumed. A sparger agitator is particularly useful for this purpose. Settled material may be more difficult to resuspend than when originally mixed.

Clean-Out Procedures for Spray Equipment

- 1. Drain any remaining spray mixture from the application equipment.
- 2. Hose down the interior surfaces of the tank while filling the tank 1/2 full of water.
- 3. Add household ammonia at a rate of 1 gallon per 100 gallons of water. Recirculate for 5 minutes and spray out part of this mixture for 5 minutes through the boom. Drain tank.
- 4. Remove all spray nozzles and screens and clean separately.
- 5. If spray equipment will be used for pesticide application to crops sensitive to PerfectMatch, repeat steps 1 through 3. Thoroughly clean exterior surfaces of spray equipment.

Note: Rinsate may be disposed of on site according to label use directions or at an approved waste disposal facility.

Weeds Controlled (C) or Suppressed (S)

Best results are obtained when grass weeds are treated at the 2-leaf to 2-tiller stage of growth and before broadleaf weeds are larger than 2 inches tall or 2 inches in diameter. Best control is achieved when applications are made to actively growing weeds. Control may be reduced when weeds are exposed to drought or extreme temperatures. Except for weeds controlled by fluroxypyr or clopyralid, PerfectMatch will not control known ALS (Group 2) resistant biotypes of labeled weeds.

Common name Grass Weeds	Scientific Name	
barley, foxtail	Hordeum jubatum	S
barnyardgrass	Echinocloa crus-galli	Ċ
blackgrass	Alopecurus myosuroides	Č
bluegrass, bulbous	Poa bulbosa	Č
brome, downy	Bromus tectorum	S
brome, Japanese	Bromus japonicus	С
brome, ripgut	Bromus diandrus	000800880
canarygrass, hood	Phalaris paradoxa	S
canarygrass, littleseed	Phalaris minor	S
cheat	Bromus secalinus	С
chess, hairy	Bromus commutatus	C
corn, volunteer	Zea mays	C
darnel, Persian	Lolium persicum	C.
foxtail, green	Setaria viridis	S 01
foxtail, yellow	Setaria pumila	C
oat, wild	Avena fatua	C
quackgrass	Elymus repens Bromus catharticus	S
rescuegrass ryegrass, Italian	Lolium perenne	0000000000000
windgrass	Apera spica-venti	C
Willuglass	Apera spica-veriti	C
Broadleaf Weeds		
alfalfa, volunteer from seed	Medicago sativa	C
alfalfa, volunteer from perennial plants	Medicago sativa	S
artichoke, Jerusalem	Helianthus tuberosus	C^2
beans, volunteer	Phaseolis sp.	С
bedstraw, catchweed (cleavers)	Galium aparine	C
bindweed, field	Convolvulus arvensis	S
bittercress, hairy	Cardamine hirsuta	C
buckwheat, wild	Polygonum convolvulus	C
buffalobur	Solanum rostratis	00800800
burclover, spotted	Medicago arabica Articum minus	C
burdock, common buttercup, smallflower	Ranunculus abortivus	C
canola, volunteer (wild turnip)	Rapistrum rugosum	C ₃
chamomile, false (scentless)	Tripleurospermum perforata	C
chamomile, mayweed	Anthemis cotula	Č
(dogfennel)	, cotana	
chickweed, common	Stellaria media	С
chickweed, mouseear	Cerastium fontanum	C
clover, black medic	Medicago lupulina	C
clover, hop	Trifolium aureum	С
clover, red	Trifolium pratense	С
clover, white	Trifolium repens	C
cocklebur, common	Xanthium strumarium	С
coffeeweed	Senna occidentalis	С
coreopsis, plains	Coreopsis tinctoria	C S C S C
cornflower (bachelor button)	Centaurea cyanus	C
daisy, oxeye	Leucanthemum vulgare	S
dandelion	Taraxicum officinalis	C
dock, curly	Rumex crispus	C C
dogbane, hemp	Apocynum cannabinum	C

evening-primrose, cutleaf	Oenothera laciniata	S
falseflax, smallseed	Camelina microcarpa	<u>∞</u> \$\tau\tau\tau\tau\tau\tau\tau\tau\tau\tau
fiddleneck, coast	Amsinckia intermedia	С
flax, volunteer	Linum usitatissimum	C
flixweed	Descurainia sophia	C_3
galinsoga	Galinsoga sp.	С
geranium, Carolina	Geranium carolinianum	С
grape species	Vitis sp.	С
gromwell, corn	Buglossoides arvensis	С
groundsel, common	Senecio vulgaris	С
hawksbeard, narrowleaf	Crepis tectorum	С
hawkweed, orange	Hieracium aurantiacum	C
hawkweed, yellow	Hieracium pratense	C
hempnettle, common	Galeopsis tetrahit	C
henbit	Lamium amplexicaule	S
horsetail, field	Equisetum arvense	Š
horseweed	Conyza canadensis	Ċ
jimsonweed	Datura stramonium	Ċ
knapweed, Russian	Acroptilon repens	S
knotweed	Polygonum sp.	S
kochia	Kochia scoparia	C
lambsquarters, common	Chenopodium album	C ⁵
lentils, volunteer	Lens culinaris	9
lettuce, prickly	Lactuca serriola	0
locoweed, Lambert	Oxytropis lambertii	C
locoweed, white	Oxytropis servicea	C
mallow, common	Malva neglecta	0
mallow, Venice	Hibiscus trionum	0
marshelder	Iva annua	C^2
		C
morningglory	Ipomoea sp	C
mustard, blue	Brassica nigra	C ⁴
mustard, blue	Chorispora tenella	C ⁴
mustard, tumble	Sisymbrium altissimum	
mustard, wild	Sinapis arvensis	C ⁴
mustard, wormseed	Erysimum cheiranthoides	C^7
nightshade, black	Solanum nigrum	C^7
nightshade, cutleaf	Solanum triflorum	C^7
nightshade, Eastern black	Solanum ptychanthum	C^7
nightshade, hairy	Solanum physalifolium	C ⁷
peas, volunteer	Pisum sativum	C ³
pennycress, field	Thlaspi arvense	
pepperweed, Virginia	Lepidium virginicum	C
pigweed, redroot	Amaranthus retroflexus	C
pineappleweed	Matricaria discoidea	S
potato, volunteer	Solanum tuberosum	S
puncturevine	Tribulus terrestris	C
purslane, common	Portulaca oleracea	C
ragweed, common	Ambrosia artemisiifolia	C-
ragweed, giant	Ambrosia trifida	C.
salsify, meadow (goatsbeard)	Tragopogon pratensis	C
shepherd's-purse	Capsella bursa-pastoris	0~0000000000000000000000000000000000000
sicklepod	Senna obtusifolia	C
smartweed, annual	Polygonum sp.	C
smartweed, green	Polygonum scabrum	S'
speedwell, field	Veronica agrestis	C
speedwell, ivyleaf	Veronica hederifolia	С

sorrel, red sowthistle, annual sowthistle, perennial starthistle, yellow sunflower sweetclover sp. tansymustard, pinnate teasel, common	Rumex acetosella Sonchus oleraceus Sonchus arvensis Centaurea solstitialis Helianthus annuus Melilotus sp. Descurainia pinnata Dipsacus fullonum	CC%CCCC
thistle, bull	Cirsium vulgare	C
thistle, Canada	Cirsium arvense	C_{e}
thistle, musk	Carduus nutans	C
thistle, Russian	Salsola tragus	C^5
velvetleaf	Abutilon theophrasti	С
vetch	Vicia sp.	С
violet, field	Viola arvensis	C
wallflower, bushy	Erysimum repandum	C ⁴
wormwood, biennial	Artemisia biennis	С

¹One to four-leaf stage of growth.

Resistance Management

Pyroxsulam is an ALS mode of action (Group 2) herbicide. Fluroxypyr and clopyralid are growth regulator (Group 4) herbicides. Any weed population may contain or develop plants naturally resistant to this product and other ALS herbicides. ALS resistant biotypes may dominate the weed population if these herbicides are used repeatedly in the same field. Except for weeds controlled by fluroxypyr or clopyralid, PerfectMatch will not control known ALS (Group 2) resistant biotypes of labeled weeds. Other resistance mechanisms that are not linked to site of action, but specific for individual chemicals, such as enhanced metabolism, may also exist. Appropriate resistance management strategies should be followed.

To delay herbicide resistance:

- For best resistance management stewardship, do not use more than once per season.
- Where possible, rotate the use of PerfectMatch or other ALS herbicides with different herbicide groups that control the same weeds in a field.
- Use tank mixtures with herbicides from different groups when such use is permitted.
- Herbicide use should be based on an IPM program that includes scouting, historical information related to herbicide use and crop rotation, and considers tillage (or other mechanical), cultural, biological and other chemical control practices.
- Monitor treated weed populations for resistance development.
- Prevent movement of resistant weed seeds to other fields by cleaning harvesting and tillage equipment and planting clean seed.
- Contact your local extension specialist or certified crop advisers for any additional pesticide resistance management and/or integrated weed management requirements for specific crops and weed biotypes.

Application Directions

Application Timing

²For best control, apply up to 5 leaf stage of growth.

³Including herbicide-tolerant canola varieties except Clearfield (imidazolinone-tolerant) canola.

⁴Control may be reduced when application is made after bolting

⁵Less than 2 inches tall. For control of lambsquarters over 2 inches tall, tank mix with 0.25 lb ae 2,4-D ester or MCPA ester. For control of Russian thistle over 2 inches tall, tank mix with 0.25 lb ae 2,4-D ester.

⁶For best control or suppression, apply at the 2 to 4 leaf stage of growth. PerfectMatch will control the initial top growth and inhibit regrowth during the season of application (season-long control).

⁷For best control or suppression, apply from rosette to bud (pre -flower) stage of growth.

Apply PerfectMatch postemergence to the main flush of actively growing weeds according to the target weed stage shown in the above Weeds Controlled or Suppressed table. Extreme growing conditions such as drought, temperatures near or below freezing prior to, at, or following time of application may reduce weed control and increase the risk of crop injury at all stages of growth.

Warm, moist growing conditions promote active weed growth and enhance the activity of PerfectMatch by allowing maximum foliar uptake and contact activity. Weeds hardened off by cold weather or drought stress may not be adequately controlled or suppressed and re-growth may occur. For best results, ensure thorough spray coverage of target weeds.

If foliage is wet at the time of application, control may be decreased. Applications of PerfectMatch are rainfast within 4 hours after application.

Spray Coverage

Use sufficient spray volume to provide thorough coverage and a uniform spray pattern. Do not broadcast apply in less than 5 gallons of total spray volume per acre. For best results and to minimize spray drift, apply in a spray volume of 10 gallons or more per acre. As vegetative canopy and weed density increase, increase spray volume to obtain equivalent weed control. Use only nozzle types and spray equipment designed for herbicide application. To reduce spray drift, follow precautions under Spray Drift Management.

Surfactants and Adjuvants

When PerfectMatch is applied alone, use one of the following surfactants or adjuvants:

- Non-ionic surfactant with at least 80% active ingredient at 0.25% to 0.50% v/v (1 to 2 quarts per 100 gallons of spray solution); for best results under dry or low humidity environments, use a rate of 0.50% v/v. Addition of spray quality urea ammonium nitrogen fertilizer (28-0-0 to 32-0-0 at 1 to 2 quarts per acre) or ammonium sulfate fertilizer (21-0-0-24 at 1.5 to 3 lb per acre) may be added to non-ionic surfactant to enhance control.
- Crop oil concentrate adjuvant at 1.0 to 1.25% v/v (1 to 1.25 gallons per 100 gallons of spray solution)
- Methylated seed oil adjuvant at 1.0% v/v (1 gallon per 100 gallons of spray solution).

Potential for crop response is increased with the use of oil adjuvants versus non-ionic surfactants. Do not use oil adjuvants with spray solutions containing nitrogen fertilizer.

When applying in tank mixture with EC formulated products at rates up to a total of 6 fluid ounces of EC product/acre include non-ionic surfactant at 0.25% v/v. If total EC product rates/acre exceeds 6 fluid ounces/acre it is not necessary to include additional adjuvant.

Do not use additives that lower the spray solution below a pH of 6.0.

Dow AgroSciences recommends the use of a Chemical Producers and Distributors Association certified surfactant or adjuvant when used with PerfectMatch.

Application in Fluid Fertilizer (for Winter Wheat Only)

PerfectMatch may be applied to winter wheat in spray solutions containing up to 50%_liquid nitrogen fertilizer with actual nitrogen content not exceeding 30 lbs per acre. Temporary crop injury may result when liquid nitrogen fertilizer is used as the spray carrier. High application rates of liquid nitrogen fertilizer applied to plant foliage may cause leaf burn, yellowing or reduced growth of the crop. When liquid nitrogen fertilizer rates exceed 2 quarts of UAN/acre or other product equivalent rate, use a non-ionic surfactant at a maximum of 0.25% v/v instead of crop oil concentrate or methylated seed oil. Do not apply PerfectMatch to spring wheat in spray solutions containing UAN at rates greater than 2 qt/A, AMS at rates greater than 3 lbs/A, or equivalent rates of other suitable fertilizers.

Spring Wheat (including Durum), Winter Wheat, and Triticale

Apply 1 pint of PerfectMatch per acre in spring to actively growing spring or winter wheat and triticale from the 3-leaf to jointing stage (Zadoks scale 31) according to the application timings shown in the table entitled Weeds Controlled (C) or Suppressed (S). Treat after the majority of weeds have emerged. Best results are obtained when application is made to weeds that are actively growing. **Do not use if cereal crop is underseeded with a legume.**

Occasionally, slight yellowing or height reduction may be observed in the treated crop. These transient symptoms disappear within 14 days with no reduction to yield. Do not apply to crops suffering from drought, water-logged soils, nutrient deficiency or exposed to frost or other agronomic factors affecting plant growth. Do not use on wheat or triticale varieties that are sensitive to ALS herbicides.

An independent liquid ammonium nitrogen fertilizer application made within 7 days before or after an application of PerfectMatch may result in transient leaf burn or stunting. Do not make a liquid fertilizer application during this period unless the risk of crop response is acceptable.

Tank Mixtures: PerfectMatch may be applied in tank mix combination with labeled rates of other products registered for postemergence application in spring and winter wheat or triticale. See Tank Mixing Restrictions under Mixing Directions. When tank mixing, do not exceed specified application rates and use only in accordance with the most restrictive precautions and limitations on the respective product labels.

Crop Specific Use Restrictions:

- Preharvest Interval: Do not apply within 60 days of harvest.
- Do not apply more than 1 pint of PerfectMatch per acre per growing season.
- Do not allow livestock to graze the treated crop within 7 days following application.
- Do not cut the treated crop for hay within 28 days following application.
- Do not apply a product containing organophosates for five days before or five days after an application of PerfectMatch.

Terms and Conditions of Use

If terms of the following Warranty Disclaimer, Inherent Risks of Use and Limitation of Remedies are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid. To the extent permitted by law, otherwise, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use and Limitation of Remedies.

Warranty Disclaimer

Dow AgroSciences warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. TO THE EXTENT PERMITTED BY LAW, Dow AgroSciences MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

Inherent Risks of Use

It is impossible to eliminate all risks associated with use of this product. Crop injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperatures, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of Dow AgroSciences or the seller. To the extent permitted by law, all such risks shall be assumed by buyer.

Limitation of Remedies

To the extent permitted by law, the exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at Dow AgroSciences' election, one of the following:

- 1. Refund of purchase price paid by buyer or user for product bought, or
- 2. Replacement of amount of product used.

To the extent permitted by law, Dow AgroSciences shall not be liable for losses or damages resulting from handling or use of this product unless Dow AgroSciences is promptly notified of such loss or damage in writing. To the extent permitted by law, in no case shall Dow AgroSciences be liable for consequential or incidental damages or losses.

The terms of the Warranty Disclaimer, Inherent Risks of Use and Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of Dow AgroSciences or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or Limitation of Remedies in any manner.

®Trademark of	he Dow Chemical Company ("Dow") or an affiliated company of Dow
EPA accepted	1_1_