



# DPX-E9636 25DF

herbicide



*"..... A Growing Partnership With Nature"*

EPA FILE SYMBOL NO. 352-LIA

**BEST AVAILABLE COPY**



**DPX-E9636 25DF**

25416

**HERBICIDE  
DRY FLOWABLE**

**FOR WEED CONTROL IN POTATOES**

**ACTIVE INGREDIENT**

**BY WEIGHT**

Rimsulfuron

N-((4,6-dimethoxypyrimidin-2-yl)aminocarbonyl)-3-(ethylsulfonyl)-2-pyridinesulfonamide ..... 25.0%

**INERT INGREDIENTS** ..... 75.0%

**TOTAL** ..... 100.0%

EPA REG. NO. 352-LLA

U.S. Patent No. xxxxxx

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**STATEMENT OF PRACTICAL TREATMENT**

In case of contact with eyes, immediately flush with plenty of water.

If on skin, wash with plenty of soap and water. Get medical attention if irritation persists.

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

**PRECAUTIONARY STATEMENTS**

**HAZARD TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION!** Causes eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Avoid breathing dust or spray mist.

**PERSONAL PROTECTIVE EQUIPMENT**

**Applicators and other handlers must wear:**

Long-sleeve shirt and long pants.

Waterproof gloves.

Shoes plus socks.

**USER SAFETY RECOMMENDATIONS**

**USERS SHOULD:** Wash hands before eating, drinking, chewing gum, using tobacco or using toilet.

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.

**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 by cleaning of equipment or disposal of wastes.

## GENERAL INFORMATION

Du Pont "DPX-E9636 25DF" herbicide is for selective control of certain broadleaf weeds and grasses in potatoes. "E9636" is noncorrosive to equipment, nonflammable, and nonvolatile.

## BIOLOGICAL ACTIVITY

"E9636" rapidly inhibits growth of susceptible weeds. Best results are obtained when "E9636" is applied to actively growing weeds. The degree of control and duration of effect depends upon the rate used, sensitivity, and size of the target weed and environmental conditions at the time of and following application.

Typical symptoms of dying weeds (chlorosis or discoloration) are evident in 7 to 21 days after application. A vigorously growing crop with full vine canopy will aid weed control by shading and providing competition to weeds.

Naturally occurring weed biotypes that are resistant to other sulfonyleurea herbicides (such as Du Pont "Harmony" Extra or Du Pont "Express") may also be resistant to "E9636".

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with the terms of this label.

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 in your State responsible for pesticide regulation.

### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

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

- Coveralls.
- Waterproof gloves.
- Shoes plus socks.

## APPLICATION RECOMMENDATION

Do not apply "E9636" within 60 days of potato harvest.

Do not exceed "E9636" at 2.0 oz. product per acre during the same growing season.

Do not apply by air.

Do not use this product in the following counties of Colorado: Alamosa, Conejos, Costilla, Rio Grande, and Saguache.

## SPRAY PREPARATION

Mix the proper amount of "E9636" into the necessary volume of water in the spray tank with the agitator running. Always mix "E9636" in water first, prior to adding other products in the same spray tank. Always add surfactant as the last ingredient to the spray tank. If tank mixing with another product, add the companion product after all the "E9636" is in suspension.

When adding "E9636" to a partially filled tank, add an appropriate amount of water to the tank before adding "E9636".

Apply the "E9636" spray preparation within 48 hours after mixing or product degradation may occur.

## EQUIPMENT-SPRAY VOLUMES

For optimum spray distribution and thorough coverage, apply with a properly calibrated low pressure (20 to 40 psi) boom sprayer equipped with flat fan or flood jet nozzles, and screens no finer than 50 mesh.

For flood nozzles, 100% overlapping of nozzle spray pattern is essential for optimum product performance. With ground application equipment, apply this product in enough water to deliver 10 to 40 gallons total spray per acre.

Continuous agitation in the spray tank is required to keep the material in suspension. Avoid overlapping, and shut off spray booms while starting, turning, slowing, or stopping, or injury to the crop may result.

Do not use equipment and/or spray volumes that will cause spray to drift onto nontarget sites. Do not make applications during weather conditions which cause spray to drift onto nontarget sites.

## FOR USE IN CHEMIGATION SYSTEMS

Apply this product only through sprinkler (including center pivot, hand lines, solid set, and wheel roll) irrigation systems. Do not apply this product through any other type of irrigation system. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from nonuniform distribution of treated water. If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts. Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label prescribed safety devices for public water systems are in place. A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

## CHEMIGATION SYSTEMS CONNECTED TO PUBLIC WATER SYSTEMS

Public water system means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year. Chemigation systems connected to public water systems must contain a functional, reduced-pressure zone backflow preventer (RPZ) or the functional equivalent in the water supply line upstream from the point of pesticide introduction. As an option to the RPZ, the water from the public water system should be discharged into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap) between the outlet end of the fill pipe and the top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump. The pesticide injection pipeline must contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops, or in cases where there is no water pump, when the water pressure decreases to the point where pesticide distribution is adversely affected. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock. Do not apply when wind speed favors drift beyond the area intended for treatment.

### SPRINKLER CHEMIGATION

The sprinkler chemigation system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock. Do not apply when wind speed favors drift beyond the area intended for treatment.

Agitation is recommended in the pesticide spray tank. See "SPRAY PREPARATION" for specific details on agitation and spray preparation.

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**APPLICATION BY SPRINKLER IRRIGATION:** Apply the specified dosage of "E9636" in 1/4 to 3/4 inch of water per acre (1/4 to 1/2 inch of water per acre on sandy soil) as a continuous injection in center pivot and self-propelled wheel-move systems. For best results, use the highest recommended rate and apply preemergence to early postemergence (less than 1") to the weeds.

For hand line and solid set sprinkler irrigation systems, inject the products at the beginning of the set and apply water for activation (1/4 to 3/4 inch).

Irrigation systems must be equipped with automatic shut-off devices which prevent back-flow to the water source. Maintain continuous agitation in the injection nurse tanks during application. Check irrigation system to insure uniform application of water to all areas. Failure to apply "E9636" uniformly may result in crop injury and/or poor weed control.

### APPLICATION RATES AND TIMING

For optimum activation of "E9636", best results are obtained if treatment is made to moist soil and moisture is supplied by rainfall or sprinkler irrigation (1/4 to 3/4 inch) as soon as possible after application but no later than one week after application.

### PREEMERGENCE APPLICATIONS

For preemergence applications to the crop, apply "E9636" at 1 to 1 1/2 oz. product per acre. Apply after hilling or drag-off prior to potato emergence and before weeds emerge.

For activation, best results are obtained if treatment is made to moist soil and moisture is supplied by rainfall or sprinkler irrigation (1/4 to 3/4 inch) as soon as possible after application but no later than one week after application.

If weeds are present use a nonionic surfactant containing at least 80% active ingredients with ground applications. Use a surfactant at a rate of 0.125 to 0.25% V/V (1 to 2 pints/100 gallons of water).

### TANK MIXTURES

"E9636" may be tank mixed with other suitable registered herbicides such as Eptam<sup>1</sup>, Prowl<sup>2</sup>, Dual<sup>3</sup>, and DuPont "Lexone" DF Herbicide. Read and follow all manufacturer's label recommendations for the companion herbicide. If these recommendations conflict with this "E9636" label, do not use as a tank mix with "E9636". Should the selected companion herbicide carry a ground or surface water advisory, the user must take into consideration this advisory when using the companion herbicide.

#### "E9636" plus "Eptam"

A tankmix combination of "E9636" at 1 to 1 1/2 oz. product per acre and "Eptam" at label rates can give better weed control for such weeds as black nightshade, hairy nightshade, and crabgrass. Read and follow the "Eptam" label. Apply before the potatoes and weeds emerge. Since the rates of "Eptam" vary by region, follow the recommendations for your region only.

#### "E9636" plus "Prowl"

A tankmix combination of "E9636" at 1 to 1 1/2 oz. product per acre and "Prowl" at label rates may be applied after planting but before potatoes and weeds emerge or after drag off where this operation is used. The tankmix can provide better control of such weeds as kochia, crabgrass and common lambsquarters. Read and follow the "Prowl" label for your area.

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#### "E9636" plus "Dual"

A tankmix combination of "E9636" at 1 to 1 1/2 oz. product per acre and "Dual" at 1 1/2 to 3 pints product per acre may be applied after planting as a preemergence, delayed preemergence, after drag-off or hilling treatment, but before weeds and crop emerge. The tankmix can provide better control of such weeds as yellow nutsedge and black nightshade. Read and follow the "Dual" label for your area.

#### "E9636" plus "Lexone DF"

A tankmix combination of "E9636" at 1 to 1 1/2 oz. product per acre and "Lexone DF" at 1/3 to 3/4 pound product per acre may be applied after planting or after drag-off but before crop and weeds emerge. The tankmix can provide better control of such weeds as kochia, Russian thistle and common lambsquarters. Read and follow the "Lexone DF" label for your area.

### POSTEMERGENCE APPLICATIONS

For postemergence applications, apply "E9636" at 1 to 1 1/2 oz. product per acre to young, actively growing weeds after crop emergence but before the crop exceeds 14" height. Usually, small weeds (less than 1" in height or diameter) are most easily controlled. However, certain grasses (i.e., quackgrass) may be better controlled when they are larger (4-6") and actively growing.

Use a nonionic surfactant containing at least 80% active ingredients with ground applications. Use a surfactant at a rate of 0.125 to 0.25% V/V (1 to 2 pints/100 gallons of water).

The use of crop oil concentrate or nitrogen fertilizer solution may result in crop injury.

Under growing conditions that favor crop stress, temporary chlorosis (lime green color) may occur. Symptoms usually disappear within 5 to 15 days. Drought, frost, cold temperatures, high temperatures, or extreme temperature variations can be crop stress factors during, prior to, or after the application.

To minimize the potential for temporary chlorosis, it is recommended that "E9636" be applied only if there have been at least 3 successive days of sunny weather prior to application.

In addition to the postemergence contact activity, maximum product performance can be gained by applying to moist soil and by having moisture either rainfall or sprinkler irrigation (1/4 to 3/4 inch) 4 to 6 hours after application but no more than 7 days later.

Postemergence applications of "E9636" should be made prior to June 30.

### TANK MIXTURES

#### "E9636" plus "Lexone DF"

A tankmix combination of "E9636" at 1 to 1 1/2 oz. product per acre and "Lexone DF" at 1/3 to 2/3 pounds per acre may be applied to potatoes for broader spectrum weed control on such weeds as Russian thistle, common lambsquarters and jimsonweed. Use a nonionic surfactant at a rate of 0.125 % V/V (1 pint/100 gallons of water). Read and follow both product labels for your area.

#### "E9636" plus "Eptam"

A tankmix combination of "E9636" at 1 to 1 1/2 oz. product per acre and "Eptam" may be applied to potatoes postemergence but before they exceed 4-6" height. Use a nonionic surfactant at a rate of 0.125 % V/V (1 pint/100 gallons of water). Read and follow both product labels for your area.

### SEQUENTIAL APPLICATIONS

Annual weeds at times may have multiple flushes of seedlings or treated perennials may sometimes regrow from underground stems or roots, depending upon rainfall and other environmental conditions. To maximize control of such weeds, it may be necessary to use a sequential application of "E9636" in which the first application goes on early followed by a second application 14 to 28 days later. The combined dosage of the sequential applications can not exceed 2 oz. product per acre of "E9636". The last application should be made prior to June 30.

### CULTIVATION

In areas where cultivation is used, the ideal timing for cultivation is 10 to 14 days after the "E9636" application.

### WEEDS CONTROLLED

#### PREEMERGENCE CONTROL

##### Grasses

|                   |                                   |
|-------------------|-----------------------------------|
| Barnyardgrass     | ( <i>Echinochloa crus-galli</i> ) |
| Bluegrass, Annual | ( <i>Poa annua</i> )              |
| Foxtail, Green    | ( <i>Setaria viridis</i> )        |
| Foxtail, Yellow   | ( <i>Setaria glauca</i> )         |
| Goosegrass        | ( <i>Eleusine indica</i> )        |
| Stinkgrass        | ( <i>Eragrostis ciliaris</i> )    |
| Wheat, Volunteer  | ( <i>Triticum aestivum</i> )      |

##### Broadleaves

|                         |                                     |
|-------------------------|-------------------------------------|
| Chickweed, Common       | ( <i>Stellaria media</i> )          |
| Cocklebur               | ( <i>Xanthium spp.</i> )            |
| Filaree, Redstem        | ( <i>Erodium cicutarium</i> )       |
| Galinsoga               | ( <i>Galinsoga spp.</i> )           |
| Henbit                  | ( <i>Lamium amplexicaule</i> )      |
| Kochia                  | ( <i>Kochia scoparia</i> )          |
| Ladysthumb              | ( <i>Polygonum persicaria</i> )     |
| Mustard, Black          | ( <i>Brassica nigra</i> )           |
| Mustard, Wild           | ( <i>Sinapis arvensis</i> )         |
| Pigweed, Prostrate      | ( <i>Amaranthus blitoides</i> )     |
| Pigweed, Redroot        | ( <i>Amaranthus retroflexus</i> )   |
| Pigweed, Smooth         | ( <i>Amaranthus hybridus</i> )      |
| Shepherdspurse          | ( <i>Capsella bursa-pastoris</i> )  |
| Smartweed, Pennsylvania | ( <i>Polygonum pennsylvanicum</i> ) |
| Sunflower, Common       | ( <i>Helianthus annuus</i> )        |
| Velvetleaf              | ( <i>Abutilon theophrasti</i> )     |

## **PREEMERGENCE (Partial control)**

### **Grasses**

Crabgrass (Digitaria spp.)

Wild Oat (Avena fatua)

### **Broadleaves**

Lambsquarters, Common (Chenopodium album)

Nightshade, Hairy (Solanum sarrachoides)

Purslane, Common (Portulaca oleracea)

Ragweed, Common (Ambrosia artemisiifolia)

Thistle, Russian (Salsola iberica)

## **POSTEMERGENCE CONTROL**

### **Grasses**

Barley, Volunteer (Hordeum vulgare)

Barnyardgrass (Echinochloa crus-galli)

Bluegrass, Annual (Poa annua)

Crabgrass (Digitaria spp.)

Foxtail, Green (Setaria viridis)

Foxtail, Yellow (Setaria glauca)

Goosegrass (Eleusine indica)

Johnsongrass (Sorghum halepense)

Millet, Proso (Panicum miliaceum)

Sorghum, Volunteer (Sorghum bicolor)

Stinkgrass (Eragrostis cilianensis)

Quackgrass (Agropyron repens)

Wheat, Volunteer (Triticum aestivum)

### **Broadleaves**

Chamomile, Mayweed (Anthemis cotula)

Chickweed, Common (Stellaria media)

Cocklebur (Xanthium spp.)

Filaree, Redstem (Erodium cicutarium)

Henbit (Lamium amplexicaule)

Kale, Wild (Brassica campestris)

Kochia (Kochia scoparia)

Ladysthumb (Polygonum persicaria)

Mustard, Black (Brassica nigra)

Mustard, Wild (Sinapis arvensis)

Pigweed, Prostrate (Amaranthus blitoides)

Pigweed, Redroot (Amaranthus retroflexus)

Pigweed, Smooth (Amaranthus hybridus)

Shepherdspurse (Capsella bursa-pastoris)

Smartweed, Pennsylvania (Polygonum pennsylvanicum)

Sunflower, Common (Helianthus annuus)

Velvetleaf (Abutilon theophrasti)

Wild Radish (Raphanus raphanistrum)

## **POSTEMERGENCE (Partial control)**

### **Grasses**

Wild Oat (Avena fatua)

Yellow Nutsedge (Cyperus esculentus)

### **Broadleaves**

Lambsquarters, Common (Chenopodium album)

Morningglory, Ivyleaf (Ipomoea hederacea)

Nightshade, Hairy (Solanum sarrachoides)

Purslane, Common (Portulaca oleracea)

Ragweed, Common (Ambrosia artemisiifolia)

Thistle, Canada (Cirsium arvense)

## **"E9636" ROTATIONAL CROP GUIDELINE**

The following rotational intervals should be observed when using DPX-E9636 25DF:

| <b><u>Rotation Crop</u></b>  | <b><u>Interval in Months</u></b> |
|------------------------------|----------------------------------|
| Barley, Spring               | 9                                |
| Beans, Dry                   | 10                               |
| Beans, Succulent             | 10                               |
| Corn, Field                  | Anytime                          |
| Corn, Popcorn                | 10                               |
| Corn, Sweet                  | 10                               |
| Cover Crops(erosion control) | 4                                |
| Oats, Spring                 | 9                                |
| Potatoes                     | Anytime                          |
| Sugar Beets                  | 10                               |
| Sunflowers                   | 10                               |
| Soybeans                     | 10                               |
| Tomatoes                     | 1                                |
| Wheat, Spring                | 9                                |
| Wheat, Winter                | 4                                |
| Crops Not Listed             | 12                               |

## **SPRAYER TANK CLEANOUT**

To avoid subsequent injury to desirable crops, thoroughly clean all mixing and spray equipment immediately following application of "E9636" as follows:

1. Drain tank; thoroughly rinse spray tank, boom, and hoses with clean water. Loosen and physically remove any visible deposits.
  2. Fill the tank with clean water and one gallon of household ammonia\* (contains 3% ammonia) for every 100 gallons of water. Flush the hoses, boom, and nozzles with the cleaning solution. Then add more water to completely fill the tank. Circulate the cleaning solution through the tank and hoses for at least 15 minutes. Again flush the hoses, boom and nozzles with the cleaning solution and then drain the tank.
  3. Remove the nozzles and screens and clean separately in a bucket containing cleaning agent and water.
  4. Repeat step 2.
  5. Rinse the tank, boom, and hoses with clean water.
  6. The rinsate may be disposed of on-site or at an approved disposal facility.
- \* Equivalent amount of an alternate strength ammonia solution or a Du Pont approved cleaner (see bulletin "A GUIDE TO APPLICATION EQUIPMENT CLEANOUT") can be used in the cleanout procedure. Carefully read and follow the individual cleaner instructions.

### **NOTES:**

1. This procedure should be used for all injection nurse tanks used in chemigation with "E9636".
2. In addition to this cleanout procedure, all precleanout guidelines on subsequently applied products should be followed as per the individual labels.
3. Where routine spraying practices include shared equipment frequently being switched between applications of "E9636" and applications to other crops during the same spray season, it is recommended a sprayer or nurse tank be dedicated to "E9636" to further reduce the chance of crop injury.

## SPRAY DRIFT MANAGEMENT

The interaction of many equipment and weather-related factors determines the potential for spray drift. The applicator is responsible for considering all these factors when making application decisions.

AVOIDING SPRAY DRIFT IS THE RESPONSIBILITY OF THE APPLICATOR.

### IMPORTANCE OF DROPLET SIZE

The most effective way to reduce drift potential is to apply large droplets (>150 - 200 microns). The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. The presence of sensitive species nearby, the environmental conditions, and pest pressure may affect how an applicator balances drift control and coverage. **APPLYING LARGER DROPLETS REDUCES DRIFT POTENTIAL, BUT WILL NOT PREVENT DRIFT IF APPLICATIONS ARE MADE IMPROPERLY OR UNDER UNFAVORABLE ENVIRONMENTAL CONDITIONS! See Wind, Temperature and Humidity, and Temperature Inversions sections of this label.**

#### Controlling Droplet Size - General Techniques

- **Volume** - Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.
- **Pressure** - Use the lower spray pressures recommended for the nozzle. Higher pressure reduces droplet size and does not improve canopy penetration. **WHEN HIGHER FLOW RATES ARE NEEDED, USE A HIGHER-CAPACITY NOZZLE INSTEAD OF INCREASING PRESSURE.**
- **Nozzle Type** - Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles.

#### BOOM HEIGHT

Setting the boom at the lowest labeled height (if specified) which provides uniform coverage reduces the exposure of droplets to evaporation and wind. For ground equipment, the boom should remain level with the crop and have minimal bounce.

#### WIND

Drift potential increases at wind speeds of less than 3 mph (due to inversion potential) or more than 10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given wind speed. **AVOID GUSTY OR WINDLESS CONDITIONS.**

**Note:** Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect spray drift.

#### TEMPERATURE AND HUMIDITY

When making applications in hot and dry conditions, set up equipment to produce larger droplets to reduce effects of evaporation.

#### TEMPERATURE INVERSIONS

Drift potential is high during a temperature inversion. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain close to the ground and move laterally in a concentrated cloud. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and

often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

#### SHIELDED SPRAYERS

Shielding the boom or individual nozzles can reduce the effects of wind. However, it is the responsibility of the applicator to verify that the shields are preventing drift and not interfering with uniform deposition of the product.

#### AIR ASSISTED (AIR BLAST) FIELD CROP SPRAYERS

Air assisted field crop sprayers carry droplets to the target via a downward directed air stream. Some may reduce the potential for drift, but if a sprayer is unsuitable for the application and/or set up improperly, high drift potential can result. It is the responsibility of the applicator to determine that a sprayer is suitable for the intended application, is configured properly, and that drift is not occurring.

**Note:** Air assisted field sprayers can affect product performance by affecting spray coverage and canopy penetration. Consult the application equipment section of this label to determine if use of an air assisted sprayer is recommended.

#### PRECAUTIONS

1. Potato varieties may differ in their response to various herbicides. When using "E9636" for the first time on a particular variety, limit the initial use to a small area. If no symptoms of crop injury occur 7 days after treatment, the balance of the acreage can be treated.
2. Preemergence use on soils containing more than 6% organic matter may result in reduced weed control.
3. Postemergence use on till irrigated potatoes (furrow or gravity) may not provide adequate weed control in the absence of rainfall.
4. **Do not apply to sweet potatoes or yams.**
5. Avoid spray drift to any adjacent crops as injury may occur.
6. If sprinklers are used for frost protection, delay the application of "E9636" until stress from environmental conditions have passed.
7. Do not use "E9636" on potatoes grown for seed.
8. Do not apply "E9636" by air.

#### IMPORTANT INFORMATION

Injury to or loss of desirable trees or vegetation may result from failure to observe the following:

- Do not apply, drain or flush equipment on or near desirable trees or other plants, or on areas where their roots may extend, or in locations where the chemical may be washed or moved into contact with their roots.
- Do not use on lawns, walks, driveways, tennis courts, or similar areas. Prevent drift of spray to desirable plants.
- Do not contaminate any body of water, including irrigation water that may be used on other crops.
- Carefully observe sprayer cleanup instructions, as spray tank residue may damage crops other than potatoes.

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## **STORAGE AND DISPOSAL**

**STORAGE:** Store product in original container only. Do not contaminate water, other pesticides, fertilizer, food, or feed in storage.

**PESTICIDE DISPOSAL:** Do not contaminate water, food or feed by disposal. Waste resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent) the container. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**NOTICE TO BUYER:** Purchase of this material does not confer any rights under patents of countries outside of the United States.

## **NOTICE OF WARRANTY**

Du Pont warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Du Pont. In no case shall Du Pont be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the buyer. DU PONT MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

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2 Registered Trademark of American Cyanamid Co.

3 Registered Trademark of Ciba-Geigy Ltd

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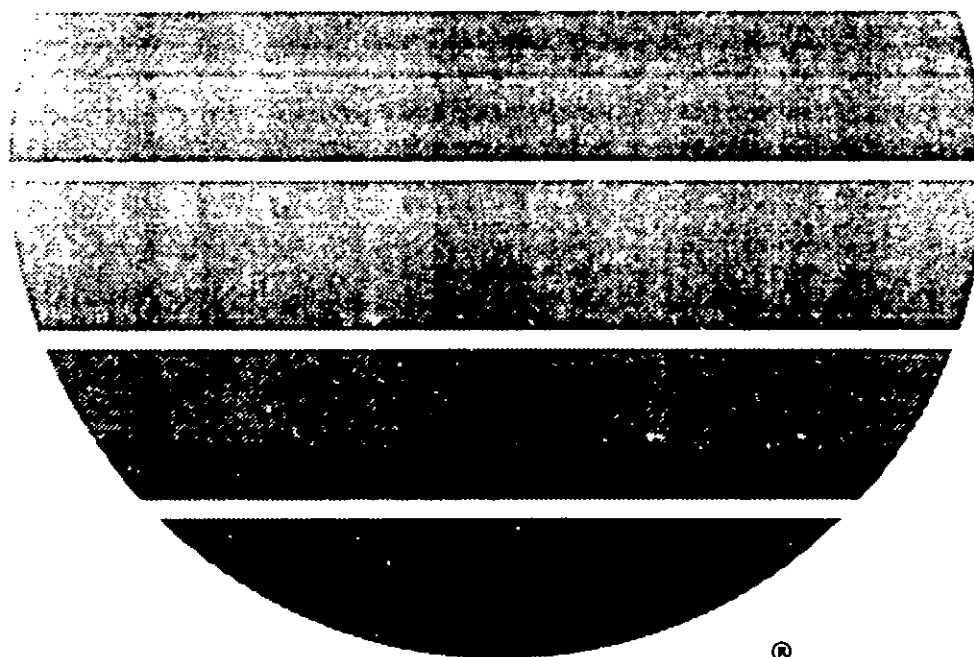
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# DPX-E9636 25DF

herbicide

ACCEPTED  
DEC 15 1994  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under  
EPA Reg. No. 352-556



®

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*"..... A Growing Partnership With Nature"*

EPA FILE SYMBOL NO. 352-L1A

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## Table of Contents

### DPX-E9636 HIGHLIGHTS

- DPX-E9636 provides selective postemergence grass control in field corn applied at spike to 4-leaf (2 collar) corn stage.
- Use rate is 1 water soluble packet per 4 acres. Each soluble packet contains 3 oz product.
- Always include an adjuvant and Nitrogen fertilizer.  
See Spray Additives.
- DPX-E9636 may be applied by ground (broadcast or band) or by air.
- Apply in 10 (light grass pressure) to 15 (heavy grass pressure) gal of water per acre at 20-40 PSI with flat fan nozzles.
- DPX-E9636 may be tank mixed with certain broadleaf herbicides.  
See Tank Mix Applications.
- Applications of DPX-E9636 to grasses or corn under stress may result in less than desirable performance.  
See Environmental Conditions.
- Consult label text for complete instructions. Always read and follow label directions for use.

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## DPX-E9636 25DF Herbicide

*For use in Field Corn*

*This product is a water-dispersible granule containing 25% active ingredient by weight.*

| <u>Active Ingredient</u>                                                                             | <u>By weight</u> |
|------------------------------------------------------------------------------------------------------|------------------|
| Rimsulfuron                                                                                          |                  |
| <i>N((4,6-dimethoxypyrimidin-2-yl)<br/>aminocarbonyl)3-(ethysulfonyl)-2-<br/>pyridinesulfonamide</i> | 25%              |
| <u>Inert Ingredients</u>                                                                             | 75%              |
| <b>TOTAL</b>                                                                                         | <b>100%</b>      |

EPA Reg. No. 352-LLA

U.S. Patent No. xxxxxxxx

## KEEP OUT OF REACH OF CHILDREN CAUTION

### STATEMENT OF PRACTICAL TREATMENT

If in eyes: Flush immediately with plenty of water.

If on skin: Wash with plenty of soap and water. Get medical attention if irritation persists.

If swallowed: No specific intervention is indicated as the compound is not likely to be hazardous by ingestion. However consult a physician if necessary.

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

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Caution! Causes eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing dust or spray mist.

#### PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear:

Long-sleeved shirt and long pants.

Waterproof gloves.

Shoes plus socks.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

#### USER SAFETY RECOMMENDATIONS

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

#### 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 by cleaning of equipment or disposal of wastes.

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## DIRECTIONS FOR USE

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

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

- Coveralls.
- Waterproof gloves.
- Shoes plus socks.

DPX-E9636 should be used only in accordance with recommendations on this label or in supplemental DuPont publications. DuPont will not be responsible for losses or damage resulting from use of this product in any manner not specifically recommended by DuPont.

### APPLICATION INFORMATION

DuPont DPX-E9636 25DF Herbicide is a water dispersible granule containing 25% active ingredient by weight. It is premeasured in a water soluble packet that will treat 4 acres.

DPX-E9636 is a selective herbicide for control of certain annual grass weeds when applied postemergence to spike to 4-leaf (2 collar) field corn.

Do not use on sweet corn or popcorn.

### WHEN TO APPLY

DPX-E9636 performs best when applied to spike to 4-leaf (2 collar) corn and to actively growing grass weeds at weed heights no greater than those given in the rate guide. See Rate.

### TIMING TO CROP STAGE

- DPX-E9636 may be applied to field corn in the spike to 4-leaf (2 collar) stage (approximately 1/2" to 6" tall).
- Do not apply to corn taller than 4 leaf (2 collar) or approximately 6" tall. Risk of injury increases as the crop grows past this stage.

## TIMING TO WEEDS

- Apply DPX-E9636 when grasses are young and actively growing, but before they reach the size listed in the table below.
- Applications made to weeds at growth stages greater than those listed below may result in less than satisfactory control. Yields may be reduced due to competition.

### RATE

- Apply DPX-E9636 at 1 water soluble packet per 4 acres for season-long control of the grass weeds listed below. One packet contains 3 oz product.
- Do not apply more than 0.75 oz product per acre per crop year.

When applied as directed, DPX-E9636 will control the following weeds:

| Grasses       | Height (Inches) |
|---------------|-----------------|
| Barnyardgrass | 1-2"            |
| Foxtails      |                 |
| Giant         | 1-2"            |
| Yellow        | 1-2"            |
| Bristly       | 1-2"            |
| Green         | 1-2"            |
| Fall panicum  | 1-2"            |

### SPRAY ADJUVANTS

Applications of DPX-E9636 must include:

- either a crop oil concentrate or a nonionic surfactant plus
- an ammonium nitrogen fertilizer.

Additional information on adjuvant selection may be found in the bulletin "Approved Adjuvants for Use With DuPont Row Crop and Cereal Herbicides."

- Avoid products that do not accurately define their ingredients on the product label. Products must contain only ingredients authorized by the EPA for use on food crops.
- Biodegradable products are encouraged.
- Do not use products that change the pH of the spray tank solution.
- If another herbicide is tank mixed with DPX-E9636 to control broadleaf weeds, the selection of either crop oil concentrate or nonionic surfactant should be based on the adjuvant requirement of the companion herbicide.

### Crop Oil Concentrate (COC)

- Apply at a concentration of 1%-2% v/v (1-2 gal per 100 gal spray solution). Use the higher concentration under drought conditions to enhance control.
- Use a good quality, petroleum-based or methylated seed oil-based crop oil concentrate with at least 14% emulsifiers and 80% oil.

### Nonionic Surfactants (NIS)

- Apply at a concentration of 0.25 - 0.5% v/v (1-2 qt per 100 gal spray solution). Use the higher concentration under drought conditions to enhance control.
- Use only products that contain at least 50% nonionic surfactant as the active ingredient.

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## Ammonium Nitrogen Fertilizer

In addition to either a crop oil concentrate or nonionic surfactant, an ammonium nitrogen fertilizer is required.

- Use a high-quality liquid nitrogen fertilizer such as 28-0-0 (at a rate of 2-4 qt per acre) or 10-34-0 (at 1-2 qt per acre).
- A high-quality spray-grade AMS (ammonium sulfate (21-0-0)) may be substituted for the liquid nitrogen fertilizer at a rate of 2-4 lb/A.
- Do not use nitrogen fertilizers without either a crop oil concentrate or nonionic surfactant.
- Liquid nitrogen fertilizer should not be used as the total carrier solution.

## MIXING INSTRUCTIONS

1. Fill the tank 1/4 to 1/3 full of water.
2. While agitating, add the required number of water soluble packets of DPX-E9636 (1 packet per 4 acres).
3. Continue agitation while the water soluble packets dissolve.
4. Once the product has dissolved, maintain agitation and continue filling the tank with water. DPX-E9636 should be thoroughly mixed with water before adding any other material.
5. As the tank is filling add the desired tank mix partner, plus required adjuvants (COC or NIS plus either liquid nitrogen fertilizer or ammonium sulfate).
6. Continuous agitation is required or the product may settle out. If settling occurs, thoroughly re-agitate before using.
7. Apply DPX-E9636 mixtures within 24 hours.

## SOIL INSECTICIDE INTERACTIONS

DPX-E9636 will interact with insecticides previously applied to the field corn crop. Crop response varies with field corn type, insecticide used, insecticide application, and soil type. Corn types may be classified as conventional field corn, imidazilone-resistant (IR) such as Pioneer 3180IR, etc., or imazethapyr tolerant (IT).

### CORN TYPE

#### For Conventional and "IT"

- There are NO USE PRECAUTIONS for DPX-E9636 applications following the use of any soil insecticide that is not an organophosphate.
- DO NOT USE DPX-E9636 on corn that has been treated with Counter 15G<sup>1</sup>.
- APPLICATIONS OF DPX-E9636 FOLLOWING SOIL APPLIED TREATMENTS OF "COUNTER 20CR" OR "THIMET" MAY CAUSE UNACCEPTABLE CROP INJURY. DuPont will not be responsible for losses or damages resulting from such use.
- Applications of DPX-E9636 following the use of Dyfonate<sup>1</sup>, Lorsban<sup>1</sup>, or other organophosphate insecticide treatments may result in temporary crop injury.

#### For "IR" Corn

There are no use precautions for applications of DPX-E9636 following the use of any insecticide or insecticide use pattern on "IR" type field corn.

## TANK MIX APPLICATIONS

### For Control of Broadleaf Weeds.

- DPX-E9636 may be tank mixed with herbicides listed below when broadcast on corn up to 4-leaf (6" tall). See the tank mix partner label for additional weeds controlled, weed sizes, and application restrictions.
- Should the selected companion herbicide carry a ground or surface water advisory, the user must take into consideration this advisory when using the companion herbicide.
- Adjuvants must be used in all tank mixes. The selection of COC or NIS should be based on the tank mix product's label.

### TANK MIX APPLICATIONS FOR CONTROL OF BROADLEAF WEEDS.

#### Atrazine 4L

| Rate/A        | Adjuvant                     | Comments                                      |
|---------------|------------------------------|-----------------------------------------------|
| 0.75 - 1.5 qt | COC + either<br>28% N or AMS | Do not apply atrazine to corn taller than 12" |

#### Atrazine 90DF

| Rate/A         | Adjuvant                     | Comments                                      |
|----------------|------------------------------|-----------------------------------------------|
| 0.83 - 1.66 lb | COC + either<br>28% N or AMS | Do not apply atrazine to corn taller than 12" |

#### Clarity<sup>1</sup> and Banvel<sup>1</sup>

| Rate/A       | Adjuvant                     | Comments                                                             |
|--------------|------------------------------|----------------------------------------------------------------------|
| 1/4 - 1/2 pt | NIS + either<br>28% N or AMS | The use of COC may increase the potential for excessive crop injury. |

#### Marksman<sup>1</sup>

| Rate/A       | Adjuvant                   | Comments                                                                                                      |
|--------------|----------------------------|---------------------------------------------------------------------------------------------------------------|
| 1 1/2 - 3 pt | NIS either<br>28% N or AMS | The use of COC may increase the potential for excessive crop injury.<br>Do not apply to corn taller than 12". |

### Additional Information

- DPX-E9636 should not be tank mixed with DuPont Bladex<sup>1</sup> Herbicide, Basagran<sup>1</sup>, Laddok<sup>1</sup>, 2,4-D, or foliar applied organophosphate insecticides such as "Lorsban", malathion, parathion, etc.
- To avoid antagonism or severe crop injury that the above tank mix partners may cause, apply these materials at least 7 or more days prior to, or 3 or more days after the application of DPX-E9636.
- DPX-E9636 may be tank mixed with DuPont ASANA XL Insecticide.

## SEQUENTIAL ACCENT<sup>®</sup> SP APPLICATIONS

Under adverse environmental conditions such as drought, regrowth of treated grasses or additional flushes of new grasses may occur. To control grasses under these conditions, a cultivation or sequential application of DuPont ACCENT SP Herbicide may be necessary. Cultivation may be made 7 or more days after DPX-E9636 applications. An application of ACCENT SP may be made 14 or more days after DPX-E9636 applications. Refer to ACCENT SP label for grass species controlled, proper size of weeds, rates and other information.

## APPLICATION INFORMATION

Many crops are sensitive to DPX-E9636. All direct or indirect contact (e.g. spray drift) with crops other than field corn should be avoided. See also SPRAY DRIFT.

### *Broadcast Ground Application*

- Use a minimum of 10 gal of water per acre (GPA) for light scattered stands of grass.
- Use a minimum of 15 GPA for heavy weed pressure or moisture stress conditions.
- Use 50 mesh screens with all applications.
- Use flat fan nozzles only. Do not use flood, hollow cone, raindrop, whirl chamber or controlled droplet applicator (CDA) nozzles, or air-assisted sprayers. Unacceptable crop injury, excessive spray drift, or poor weed control may result.
- Application spray pressure should be 20-40 psi.
- For proper spray coverage, adjust the boom and nozzle height to manufacturer's specifications.
- Ensure that the equipment is set up to avoid applying DPX-E9636 directly over the rows and into the corn whorl.
- Overlaps, or starting, stopping, slowing, and turning while spraying may result in crop injury.

### *Band Application*

- For band applications, use proportionately less spray mixture.
- To avoid crop injury, carefully calibrate the band applicator so as not to exceed the labeled rate.
- Carefully follow the manufacturer's instructions for flat fan nozzle orientation, distance of nozzles from the crop and weeds, spray volumes, calibration and spray pressure.

### *Aerial Application*

(See also Spray Drift)

- Use nozzle types and arrangements that will provide optimum spray distribution and maximum coverage at 3 to 5 GPA.
- Do not apply during a temperature inversion, when winds are gusty, or when conditions favor poor coverage and/or off-target spray movement.

## CHEMIGATION

DPX-E9636 should not be applied through any type of irrigation system.

## ENVIRONMENTAL CONDITIONS AND BIOLOGICAL ACTIVITY

DPX-E9636 may be applied to all field corn hybrids except the few that are classified by DuPont as potentially susceptible to injury following DPX-E9636 application. Consult your chemical dealer, seed supplier, or DuPont representative for a current listing of field corn hybrids classified as "potentially susceptible" to DPX-E9636.

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DPX-E9636 provides the best results when applied to young, actively growing grasses. Applications made during warm, moist conditions (70°F or more) with adequate soil moisture both before and after application maximize performance.

- The degree and duration of control depend on:
  - spray coverage, weed spectrum, weed size, growing conditions both before and after application, soil moisture, precipitation, and adjuvant selection.
- Treating grasses that exceed maximum label height may result in less than desirable control.
- Poor grass control or crop injury may result from applications made to plants under stress from:
  - abnormally hot or cold weather
  - environmental conditions such as drought, water-saturated soils, hail damage, or frost
  - disease, insect or nematode damage
  - prior herbicide applications, including carryover from a previous year's herbicide application
- If the corn or grass weeds are under stress, delay application of DPX-E9636 until the stress passes and plants begin to grow again. If the corn stage or grass height exceed the sizes indicated on this label, ACCENT SP may be used for grass control. Consult the ACCENT SP label for timing information.
- DPX-E9636 is rainfast in 4 hours.
- Applications made during or immediately following periods of large day/night temperature fluctuations may decrease control.
- Applications made when nighttime temperatures drop below 45 °F increase the potential for adverse crop response.
- Applications of DPX-E9636 to dry, dusty fields may reduce grass control in the wheel tracks.
- DPX-E9636 rapidly inhibits the growth of susceptible grasses, reducing competition within as little as 6 hours after application. Susceptible grasses are controlled in 7-21 days.

## CULTIVATION

Cultivation prior to the application of DPX-E9636 may decrease control by pruning roots and placing weeds under stress. This stress may occur from cultivation previously made up to 10 days before application.

- The best time for cultivation is 7-14 days after DPX-E9636 applications.

## CROP ROTATION

The following rotational intervals should be observed when using DPX-E9636:

| Crop                          | Interval in Months |
|-------------------------------|--------------------|
| Corn (field)                  | Anytime            |
| Corn (pop, sweet)             | 10                 |
| Soybeans                      | 1/2 (15 days)      |
| Cereals (wheat, oats, barley) | 4                  |
| Peas, snap beans, dry beans   | 8                  |
| Alfalfa                       | 10                 |
| Potatoes                      | 4                  |
| Sugar beets                   | 18                 |
| Sunflower                     | 11                 |
| Other crops                   | 18                 |

## SPRAYER PREPARATION/CLEANUP

It is important that spray equipment is clean and free of previous pesticide deposits before using DPX-E9636 and then properly cleaned out following application. Clean all application equipment before applying DPX-E9636. Follow the cleanup procedures specified on the label of the product previously sprayed. If no cleanup procedure is provided, use the procedure that follows. Immediately following applications of DPX-E9636, thoroughly clean all mixing and spray equipment to avoid subsequent crop injury.

### Notes

- When cleaning spray equipment before applying DPX-E9636, read and follow label directions for proper rinsate disposal of the product previously sprayed.
- When spraying or mixing equipment will be used over an extended period to apply multiple loads of DPX-E9636, partially fill the tank with fresh water at the end of each day of spraying, flush the boom and hoses, and allow to sit overnight.

### Cleanup Procedure

1. Drain the tank and thoroughly hose down the interior surfaces. Flush the tank, hoses, and boom with clean water for a minimum of 5 min.
  2. Partially fill the tank with clean water and add one gal of household ammonia\* (containing 3% active) for every 100 gal of water. Finish filling the tank with water, then flush the cleaning solution through the hoses, boom, and nozzles. Add more water to completely fill the tank and allow to agitate/recirculate for at least 15 min. Again, flush the hoses, boom, and nozzles with the cleaning solution, then drain the tank.
  3. Repeat Step 2.
  4. Remove the nozzles and screens and clean separately in a bucket containing the cleaning agent and water.
  5. Thoroughly rinse the tank with clean water for a minimum of 5 min, flushing the water through the hoses and boom.
- \* Equivalent amounts of an alternate strength ammonia solution or a tank cleaner recommended in the DuPont bulletin "Sulfonylurea Herbicides, A Guide to Equipment Cleanout," may be used.

### SPRAY DRIFT

Do not allow spray from either ground or aerial equipment to drift onto adjacent crops or land, as injury to other plants may occur. When spraying adjacent to crops other than corn, minimize the spray drift potential by following these practices:

- Stop spraying if wind speed becomes excessive. Spray drift can occur at wind speeds less than 10 MPH. Do not spray if sensitive crops are downwind. Do not spray if winds are gusty.
- High temperatures, drought, and low relative humidity increase the possibility of spray drift. Regardless of wind speed, extreme caution must be used when these conditions are present and sensitive crops or plants are nearby.

To further reduce drift from aerial or ground equipment:

- Use large-droplet size sprays to minimize drift. **DO NOT USE HOLLOW-CONE NOZZLES ON GROUND EQUIPMENT.** Do not use nozzles that produce very small droplets, such as airblast-type nozzles. For ground applications, nozzles should be oriented at an angle between straight down and straight back.
- Increase volume of spray mix per acre (for example, 25 GPA by ground) by using higher-flow-rate nozzles.
- Reduce pressure (PSI). Do not exceed 40-psi when applying DPX-E9636. (Vehicle speed must also be reduced to maintain spray mix volume per acre.) Consult manufacturer's catalogs for details on correct calibration.
- Apply as close to target plants as possible while still maintaining a good spray pattern.

## IMPORTANT PRECAUTIONS

Injury or loss of desirable trees or vegetation may result from the failure to observe the following:

- Do not apply DPX-E9636 or drain or flush application equipment on or near desirable trees or other plants, on areas where their roots may extend, or in locations where the chemical may be washed or moved into contact with their roots.
- Do not use on lawns, walks, driveways, tennis courts, or in similar areas.
- Prevent drift of spray onto desirable plants (See SPRAY DRIFT).
- Do not contaminate any body of water with DPX-E9636.
- Thoroughly clean application equipment before and after use. See SPRAYER PREPARATION/CLEANUP section of this label for instructions.
- Do not graze, feed forage, grain, or fodder (stover) from treated areas to livestock within 30 days of DPX-E9636 application.

## STORAGE AND DISPOSAL

Store product in original container only. Do not contaminate water, other pesticides, fertilizer, food or feed in storage. Store in a cool, dry place.

**Product Disposal:** Do not contaminate water, food, or feed by disposal. Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**Container Disposal:** Do not reuse the outer box or the resealable plastic bag. When all water-soluble packets are used, the outer packaging should be clean and may be disposed of in a sanitary landfill or by incineration, or if allowed by state and local authorities, by open burning. If burned, stay out of smoke. If the resealable plastic bag contacts the formulated product in any way, the bag must be triple-rinsed with clean water. Add the rinsate to the spray tank and dispose of the outer wrap as described above.

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**NOTICE TO BUYER:** Purchase of this material does not confer any rights under patents of countries outside of the United States.

### **NOTICE OF WARRANTY**

DuPont warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of DuPont. In no case shall DuPont be liable for consequential, special, or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the buyer. DuPont will not be responsible for losses or damage resulting from application of DPX-E9636 when applied to crops treated previously with "Counter" or "Thimet" applied in a band at planting. DUPONT MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESSED OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

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