DuPont™ Revulin™ Q

HERBICIDE

GROUP 2 and 27 HERBICIDE

For postemergence use in Field Corn grown for grain, silage or seed, Yellow Popcorn or Sweet Corn

Active Ingredients	***By Weight***
Nicosulfuron 2-[[(4,6-dimethoxypyrimidin-2-yl)aminocarbonyl] aminosulfonyl]-N,N-dimethyl-3-pyridinecarboxamide	**14.4%**
Mesotrione	**36.8%**
Other Ingredients	**48.8%**
TOTAL	**100.0%**

EPA Reg. No. 352-900 EPA Est. 352-IL-001

KEEP OUT OF REACH OF CHILDREN

CAUTION

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

See back panel or inside resealable labeling for additional precautionary statements.

Department of Agriculture
STATE OF HAWAII

LICENSED

PERIOD **2015-2017** LIC. NO. 9200.215

NET 5 lb 5 oz Nonrefillable Container

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(SL-1826 011415 01-21-15)

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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 OR CLOTHING: 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. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything to an unconscious person.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-441-3637 for emergency medical treatment information.

PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION.

Harmful if swallowed, absorbed through the skin, or inhaled. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Avoid inhaling dust.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some of the materials that are chemical resistant to this product are listed below.

Applicators and other handlers must wear:

Long-sleeve shirt and long pants.
Chemical resistant gloves Category A (such as butyl rubber, natural rubber, neoprene rubber, or nitrile rubber), all > 14 mils.
Shoes plus socks.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, 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/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

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 equipment washwaters or rinsate.

Surface Water Advisory

This product may contaminate water through drift of spray in wind. This product has a high potential for runoff for several weeks after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product. 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. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours. Sound erosion control practices will reduce this product's contribution to surface water contamination.

DIRECTIONS FOR USE

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

DuPont™ REVULIN™ Q herbicide must be used in accordance with the directions for use on this label, in separately issued labeling or exemptions under FIFRA (Supplemental Labels, Special Local Need Registrations, FIFRA Section 18 exemptions, FIFRA 2(ee) Bulletins), or as otherwise permitted by FIFRA. Always read the entire label, including the Limitation of Warranty and Liability.

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.
Chemical resistant gloves Category A (such as butyl rubber, natural rubber, neoprene rubber, or nitrile rubber), all >14 mils.
Shoes plus socks.

PRODUCT INFORMATION

REVULIN™ Q is a selective herbicide for burndown and residual control of certain annual grass and broadleaf weeds when applied postemergence to field corn grown for grain, silage or seed, yellow popcorn or sweet corn.

REVULIN™ Q can be tank mixed with a variety of herbicides to improve burndown and residual control.

REVULIN™ Q is absorbed through the roots and leaf tissue of plants, rapidly inhibiting the growth of susceptible weeds. Rainfall or sprinkler irrigation is needed to move REVULIN™ Q into the soil. Susceptible weeds will generally not emerge from a postemerge application with activating rainfall or sprinkler irrigation (>0.5 inch). In some cases, susceptible weeds may germinate and emerge a few days after application, but growth then ceases and leaves become chlorotic three to five days after emergence. Death of leaf tissue and growing point will follow in some species, while others will remain green, stunted and noncompetitive.

REVULIN™ Q is best used as part of a sequential application herbicide program, following a before-planting application of DuPont™ ALLUVEX™, DuPont™ BASIS® Blend, DuPont™ BREAKFREE® or DuPont™ CINCH® brands, DuPont™ INSTIGATE™, DuPont™ LEADOFF®, DuPont™ PREQUEL®, DuPont™ RESOLVE® Q herbicides and/or other pre-applied corn herbicides. Refer to the label of the respective corn herbicide partner for specific use directions.

For postemergence applications of DuPont™ REVULIN™ Q, if activating rainfall or sprinkler irrigation (>0.5 inch) is not received within 5 to 7 days after application, follow with a cultivation or with a sequential application of DuPont™ ACCENT® Q herbicide or glyphosate such as DuPont™ ABUNDIT® Extra as needed.

RESTRICTIONS

Do not apply more than 4.0 oz of REVULIN™ Q per acre per year unless instructed to do so by DuPont Technical Bulletins, or Supplemental Labeling.

Do not apply more than 3.85 ounces active ingredient of mesotrione in a year. This includes postemergence applications of REVULIN™ Q, as well as mesotrione from application(s) of products such as DuPont™ INSTIGATE.

Do not apply more than 1.0 ounce active ingredient of nicosulfuron in a year. This includes postemergence applications of REVULIN™ Q, as well as nicosulfuron from application(s) of products such as ACCENT® Q or DuPont™ STEADFAST® Q.

Do not tank mix REVULIN™ Q with Basagran" or severe crop injury may occur.

Do not tank mix REVULIN™ Q with foliar-applied organophosphate insecticides such as chlorpyrafos ("Lorsban"), malathion, parathion, etc, as severe crop injury may occur. To avoid crop injury or antagonism, apply these products at least seven days before or 3 days after the application of REVULIN™ Q.

Do not apply REVULIN™ Q within 45 days of crop emergence where the organophosphate insecticide, terbufos ("Counter") was applied since crop injury may occur. Applications made to corn previously treated with chlorpyrifos or other similar organophosphate insecticides may result in unacceptable crop injury. Any crop injury or yield loss resulting from these applications are the responsibility of the grower.

Do not make a late application of REVULIN™ Q to field corn grown for grain or silage, that is taller than 30 inches or that exhibits 8 or more collars (V8), whichever is more restrictive.

Do not apply to yellow popcorn or seed corn that is taller than 20 inches or that exhibits more than 5 leaf-collars (V5), whichever is more restrictive.

Do not apply REVULIN™ Q to any white popcorn inbred, or white popcorn hybrid or ornamental (Indian) corn.

Do not apply REVULIN™ Q to sweet corn taller than 18 inches or which exhibits 6 or more leaf collars (V6).

Do not include nitrogen based adjuvants (UAN or AMS) when making postemergence applications of REVULIN™ Q to yellow popcorn or sweet corn.

Do not apply REVULIN™ Q to corn that exhibits herbicide injury from previous applications made to the current or preceding crop.

Do not use liquid nitrogen fertilizer as the total carrier solution for postemergence applications.

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

- Do not apply REVULIN™ Q or drain or flush application 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 contract with their roots.
- Do not use on lawns, walks, driveways, tennis courts, or similar areas.
- Do not contaminate any body of water.

Do not graze, feed forage, grain or fodder (stover) from treated areas to livestock within 45 days of a REVULIN™ Q application.

Do not harvest grain within 70 days or harvest forage or stover within 45 days of a REVULIN™ Q application.

Do not use aerial applications to apply REVULIN™ Q.

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

This product contains 0.036 pound of the safener isoxadifen-ethyl per pound of product. Applying the maximum application rate of REVULIN™ Q at 4 ounces per acre will deliver 0.01 pound of isoxadifen-ethyl per acre. When tank mixing for applications to field corn, do not apply more than a total of 0.17 pound of isoxadifen-ethyl per acre per crop growing season.

Applications with wind speeds greater than 10 mph are prohibited.

Applications into temperature inversions are prohibited. Do not apply where/when conditions could favor runoff.

PRECAUTIONS

REVULIN™ Q may interact with certain insecticides previously applied to the crop. Crop response varies with field corn type, insecticide used, insecticide application methods, and soil type.

REVULIN™ Q may be applied to corn previously treated with Fortress, SmartChoice, Aztec, or Force insecticides, or other non-organophosphate soil insecticides regardless of soil type.

Crop injury may occur following an application of REVULIN™ Q if there is a prolonged period of cold weather and/or in conjunction with wet soils.

Prevent drift or spray onto desirable plants.

Thoroughly clean application equipment immediately after use (See Sprayer Cleanup section of this label).

WEED RESISTANCE

DuPont™ REVULIN™ Q, which contains the active ingredients nicosulfuron and mesotrione, is both a Group 2 and a Group 27 herbicide based on the mode of action classification system of the Weed Science Society of America.

When herbicides with mode of action classifications that affect the same biological site of action are used repeatedly over several years to control the same weed species in the same field, naturally occurring resistant biotypes may survive a correctly applied herbicide treatment, propagate, and become dominant

in that field. Adequate control of these resistant weed biotypes cannot be expected. If weed control is unsatisfactory, it may be necessary to retreat the problem area using a product affecting a different site of action.

To better manage herbicide resistance through delaying the proliferation and possible dominance of herbicide resistant weed biotypes, it may be necessary to change cultural practices within and between crop seasons such as using a combination of tillage, retreatment, tank-mix partners and/or sequential herbicide applications that have a different site of action. Weed escapes that are allowed to go to seed and movement of plant material between treatment areas on equipment will promote the spread of resistant biotypes.

It is advisable to keep accurate records of pesticides applied to individual fields to help obtain information on the spread and dispersal of resistant biotypes. Consult your agricultural dealer, consultant, applicator, and / or appropriate state agricultural extension service representative for specific alternative cultural practices or herbicide recommendation available in your area.

INTEGRATED PEST MANAGEMENT

REVULIN™ Q should be integrated into an overall weed and pest management strategy whenever the use of a herbicide is required. Practices known to reduce weed development (tillage, crop competition) and herbicide use (weed scouting, proper application timing, banding) should be followed wherever possible. Consult local agricultural and weed authorities for additional IPM strategies established for your area.

This product may be used as part of an Integrated Pest Management (IPM) program that can include biological, cultural, and genetic practices aimed at preventing economic pest damage. IPM principles and practices include field scouting or other detection methods, correct target pest identification, population monitoring, and treating when target pest populations reach locally determined action thresholds. Consult your state cooperative extension service, professional consultant or other qualified authorities to determine appropriate action treatment threshold levels for treating specific pest / crop systems in your area.

APPLICATION INFORMATION

Rate

Apply REVULIN™ Q at 3.4 - 4.0 ounces per acre as a postemergence broadcast application. Consult DuPont technical bulletins, fact sheets or supplemental labeling for additional application rate information.

REVULIN™ Q is rainfast in 4 hours.

Field Corn Grown for Grain, Silage - Postemergence

Timing to Crop

REVULIN™ Q may be broadcast to corn up to 20 inches tall or that is exhibiting up to and including 6 leaf collars (V6), whichever is more restrictive.

While REVULIN™ Q has a wide application window, research has shown best results are obtained when applications are made early postemergence (row n' go) when corn and weeds are small. Target post applications to corn generally less than 12" tall for best overall performance.

Applications of REVULIN™ Q made after weed emergence will provide contact control of labeled weeds as well as residual control of later emerging weeds.

Late Applications for field corn grown for grain or silage

REVULIN™ Q may be applied to field corn for the control of escaped weeds, or as a directed postemergence application on corn that is taller than 20 inches or which has more than 6 collars (V6), whichever occurs first.

For corn 20 inches to 30 inches tall, apply REVULIN™ Q with drop nozzles only and avoid spraying into the whorl of cornstalks.

Do not apply to corn that is taller than 30 inches or that exhibits 8 or more collars (V8), whichever is more restrictive.

Do not feed or harvest forage, grain, or stover within 45 days after application.

Applications made to weeds larger than those listed on this label may vary from complete control to suppression. Level of control will depend on the weed species, stage of growth, and environmental conditions.

Due to the nature of late applications, choices must be made between the risks that arise from applications made beyond the proper time for REVULIN™ Q use, and the effects of season long weed competition and/or harvest complications.

Applications to weeds that exceed the labeled sizes can result in reduced control. This incomplete control may reduce corn yield.

Temporary crop response (transient bleaching) from postemergence applications to field corn may occur under extreme weather conditions or when the crop is suffering from stress. Field corn quickly outgrows these effects and develops normally.

Field Corn Grown for Seed, Yellow Popcorn and Sweet Corn - Postemergence

Not all seed corn inbreds, popcorn or sweet corn hybrids have been tested, nor does DuPont have access to all seed company data. Consequently, DuPont is not responsible for any crop injury arising from the use of DuPont™ REVULIN™ Q on field corn grown for seed, popcorn or sweet corn.

Contact your popcorn, seed corn, or sweet corn company, Fieldman, or University Specialist about hybrid/inbred recommendations before making a postemergence application of REVULIN™ Q.

Timing to Crop

REVULIN™ Q may be broadcast or applied with drop nozzles to yellow popcorn or field corn grown for seed that is less than 20 inches tall (free-standing) or that exhibits up to and including 5 leaf-collars (V5), whichever is more restrictive. Do not apply to corn that is taller than 20 inches or that exhibits more than 5 leaf-collars (V5), whichever is more restrictive.

Many seed companies have tested seed corn inbreds or yellow popcorn hybrids for sensitivity to REVULIN™ Q and have reported excellent safety. Do not apply REVULIN™ Q to any white popcorn inbred, or white popcorn hybrid or ornamental (Indian) corn.

REVULIN™ Q may be applied to certain sweet corn hybrids grown for fresh markets or under contract for processing.

Applications of REVULIN™ Q may be applied broadcast on sweet corn up to 12 inches tall or up to and including 5 leaf-collars (V5).

Late Application for Sweet Corn

For sweet corn 12 - 18 inches tall, apply only with drop nozzles. Do not apply to sweet corn taller than 18 inches or which exhibits 6 or more leaf collars (V6), and make only one application of REVULIN™ Q per year.

Postemergence applications of REVULIN™ Q may cause crop bleaching in some yellow popcorn and sweet corn hybrids. Crop bleaching is typically transitory and has no affect on final yield or quality.

Do not include nitrogen based adjuvants (UAN or AMS) when making postemergence applications of REVULIN™ Q to yellow popcorn or sweet corn.

Timing to Emerged Weeds

Apply REVULIN™ Q when grasses and broadleaf weeds are young and actively growing, but before they exceed sizes listed on this label. Applications made to weed sizes greater than those listed on this product label may result in incomplete control.

Grass and broadleaf weed competition due to incomplete control may reduce corn yields.

On “Roundup Ready” corn, glyphosate may be applied with REVULIN™ Q after weeds emerge but before they reach the maximum size listed on the glyphosate herbicide label.

On “Liberty Link” corn, glufosinate may be applied with REVULIN™ Q after weeds emerge but before they reach the maximum size listed on the glufosinate herbicide label.

Sequential Application - Pre

REVULIN™ Q may be used as a sequential application in a planned postemergence weed control program in corn following a preemergence herbicide.

Apply pre products such as DuPont™ ALLUVEX™, DuPont™ BASIS® Blend, DuPont™ BREAKFREE®, BREAKFREE® NXT or DuPont™ CINCH® brands, DuPont™ INSTIGATE™, DuPont™ LEADOFF®, DuPont™ PREQUEL®, DuPont™ RESOLVE® Q herbicides. Refer to the preemergence grass herbicide label for use restrictions, application information, rotational crop guidelines, and cautionary statements prior to applying REVULIN™ Q. Follow the most restrictive product labeling.

Do not apply REVULIN™ Q to corn that exhibits herbicide injury from previous applications made to the current or preceding crop.

Spray Adjuvants

Field Corn Grown for Grain, Silage or Seed

For control of emerged weeds, applications of REVULIN™ Q must include a crop oil concentrate or or a high surfactant oil concentrate (HSOC).

The use of a nonionic surfactant (NIS) instead of a COC or HSOC is allowed, but the weed control achieved with COC or HSOC is consistently better than NIS. The use of methylated seed oil (MSO) adjuvants or MSO blend adjuvants may cause severe crop injury to occur. MSO adjuvants are not recommended.

In addition to COC or HSOC, always add spray grade UAN (e.g., 28-0-0) to the spray solution or AMS, except if precluded elsewhere on this label.

When applied in tank mix combination with a glyphosate that contains a built-in adjuvant such as DuPont™ ABUNDIT® Extra, ensure the total adjuvant load is equivalent to the recommendations on this label. Select adjuvants authorized for use with both products.

Yellow Popcorn or Sweet Corn

For postemergence applications to yellow popcorn or sweet corn, the use of a nonionic surfactant (NIS) instead of a crop oil concentrate (COC) is recommended, so as to minimize the risk of crop injury. A COC may be used, and will increase the level of weed control achieved, especially under dry growing conditions, but the risk of crop injury is increased significantly under lush growing conditions.

Do not add UAN or AMS when making postemergence applications of DuPont™ REVULIN™ Q to yellow popcorn or sweet corn, as severe crop injury may occur. Because the adjuvant benefits of UAN or AMS are not available in yellow popcorn or sweet corn, weeds less than five inches should be targeted, and the addition of atrazine is recommended wherever rotational or local atrazine restrictions will allow.

When applied in tank mix combination with a glyphosate that contains a built-in adjuvant such as ABUNDIT® Extra, ensure the total adjuvant load is equivalent to the recommendations on this label. Select adjuvants authorized for use with both products.

Petroleum Crop Oil Concentrate (COC)

- Apply at 1% (1 gallon per 100 gallon spray solution), or 2% under arid conditions.
- Oil adjuvants must contain at least 80% high quality, petroleum (mineral) oil with at least 15% surfactant emulsifiers.

High Surfactant Oil Concentrate (HSOC)

Apply at .5% (2 quarts per 100 gallons spray solution)

Nonionic Surfactant (NIS)

- Apply at 0.25% v/v (1 quart per 100 gallon spray solution).
- Surfactant products must contain at least 60% nonionic surfactant with a hydrophilic/lipophilic balance (HLB) greater than 12.
- Do not use liquid nitrogen fertilizer as the total carrier solution for postemergence applications.

Ammonium Nitrogen Fertilizer

- Use 2 quarts per acre of a high quality urea ammonium nitrate (UAN) such as 27%N or 32%N, or 2 pounds per acre of a spray-grade ammonium sulfate (AMS).

Special Adjuvant Types

- Combination adjuvant products may be used at doses that provide the required amounts of NIS, COC, and/or ammonium nitrogen fertilizer. Consult product literature for use rates and restrictions.

Consult local DuPont fact sheets, technical bulletins or supplemental labels prior to using other adjuvant systems. Products must contain only EPA-exempt ingredients.

Do not use with spray additives that alter the pH of the spray solution below 5.0 or above 9.0 as rapid product degradation can occur. Spray solutions of pH 6.0 – 8.0 allow for optimum stability of REVULIN™ Q.

Weeds Controlled/Suppressed

Refer to the Spray Adjuvants section for additional information on proper adjuvant selection.

Table 1. Weeds Controlled with Post Emergence Applications of DuPont™ REVULIN™ Q

Common Name	3.4 oz/A Weeds < 4 Inches Tall	3.4 oz/A + atrazine Weeds <5 Inches Tall	4.0 oz/A + atrazine Weeds <5 Inches Tall	4.0 oz/A + atrazine Weeds 5-10 Inches Tall
Amaranth, Palmer*	PC[3]	C[2,3]	C	C
Amaranth, Powell	C	C	C	C
Amaranth, spiny	C	C	C	C
Atriplex	C	C	C	C
Barnyardgrass	C	C	C	PC
Broadleaf signalgrass	C[1]	C[1]	C[1]	PC
Buckwheat, wild	PC	PC	PC	PC
Buffalobur	C	C	C	C
Burcucumber	C[1]	C	C	C
Carpetweed	C	C	C	C
Carrot, wild	C	C	C	C
Chickweed, common	C	C	C	C
Cocklebur, common	C	C	C	C
Crabgrass, large	C[1]	C[1]	C[1]	PC
Dandelion	C[5]	C[5]	C[5]	C[5]
Dock, curly	PC	PC	PC	PC
Foxtails (bristly, giant, green, yellow)	C	C[4]	C[4]	PC
Galinsoga	C	C	C	C
Hemp	C	C	C	C
Horse nettle	C	C	C	C
Itchgrass	C	C	C	PC
Jimsonweed	C	C	C	C
Johnsongrass, seedling	C[7]	C[7]	C[7]	C[7]
Johnsongrass, rhizome	C[8]	C[8]	C[8]	C[8]
Knotweed, prostrate	PC	PC	PC	PC
Kochia*	C[1]	C[1]	C[2]	PC
Lambsquarters, Common	C	C	C	C
Mallow, Venice	C	C	C	PC
Morningglogy, entireleaf; ivyleaf; pitted	C[1]	C[1]	C	PC
Mustard, wild	C	C	C	C
Nightshade, black	C	C	C	C
Nightshade eastern black	C	C	C	C
Nightshade, hairy	C	C	C	C
Nutsedge, yellow	PC	PC	PC	PC
Panicum, Texas; browntop	C[3]	C[3]	C[3]	PC
Panicum, fall	C	C[4]	C[4]	PC
Pigweed, redroot, smooth, tumble	C	C	C	C
Pokeweed, common	PC	PC	PC	PC
Potatoes, volunteer	C	C	C	C
Pusley, Florida	C[1]	C[1]	C[1]	PC
Quackgrass	C[6]	C[6]	C[6]	C[6]
Ragweed, common	C[3]	C[3]	C	C
Ragweed, giant	C[3]	C[3]	C	C
Ryegrass*, Italian, perennial	C[5]	C[5]	C[5]	C[5]
Sandbur, field; longspine	C[3]	C[3]	C[3]	PC

(continued)

Common Name	3.4 oz/A Weeds < 4 Inches Tall	3.4 oz/A + atrazine Weeds <5 Inches Tall	4.0 oz/A + atrazine Weeds <5 Inches Tall	4.0 oz/A + atrazine Weeds 5-10 Inches Tall
Sesbania, hemp	C	C	C	C
Shattercane	C[7]	C[7]	C[7]	C[7]
Sida, prickly (teaweed)	C[3]	C[3]	C[3]	PC
Smartweed, ladysthumb, pale Pennsylvania	C	C	C	C
Sorghum album	C[7]	C[7]	C[7]	C[7]
Sunflower, common	C	C	C	C
Thistle, Canada	PC	PC	C	PC
Timothy	C[5]	C[5]	C[5]	C[5]
Velvetleaf	C	C	C	C
Volunteer cereals	C[5]	C[5]	C[5]	C[5]
Waterhemp*	PC[3]	C[2,3]	C	C
Wild oats	C	C[4]	C[4]	PC
Wild proso millet	C	C[4]	C[4]	PC
Wirestem muhly	C[5]	C[5]	C[5]	C[5]
Witchgrass	C[5]	C[5]	C[5]	C[5]
Woolly cupgrass	C	C[4]	C[4]	PC

[1] Apply before weed exceeds 2 inches in height
[2] For control add atrazine at 1 pt. (0.5 lb.) per acre
[3] Apply before weed exceeds 3 inches in height
[4] Apply before weed exceeds 4 inches in height
[5] Apply before weed exceeds 6 inches in height
[6] Apply before weed exceeds 10 inches in height
[7] Apply before weed exceeds 12 inches in height
[8] Apply before weed exceeds 18 inches in height
* ALS resistant biotypes are known to exist.
C = Control PC = Partial Control NC = No Control

DuPont™ REVULIN™ Q 3.4 to 4.0 oz/acre with Glyphosate

Glyphosate may be tank mixed with post emerge applications of REVULIN™ Q when made to corn hybrids containing the "Roundup Ready" gene. Refer to the Spray Adjuvants section for additional information on proper adjuvant selection. When used in a tank mixture with glyphosate herbicide, REVULIN™ Q will deliver improved burndown and/or residual activity on the following weeds.

Alfalfa, volunteer
Canada thistle
Chamomile, false
Crabgrass
Filaree, redstem
Henbit
Johnsongrass, seedling
Millet, Wild Proso
Morningglory, ivyleaf
Mustard (birdsrape, black, wild)
Purslane, common
Quackgrass
Ryegrass, Italian
Sandbur (field, longspine)
Shepherd's purse
Signalgrass, broadleaf
Stinkgrass
Waterhemp, (smooth, tall)
Wild buckwheat
Wild oat
Yellow Nutsedge

REVULIN™ Q 3.4 to 4.0 oz/acre with Glufosinate

REVULIN™ Q may be tank mixed with glufosinate herbicide if applications are made to corn hybrids containing the "Liberty Link" gene. Consult with your seed supplier to confirm the corn hybrid is "Liberty Link" before applying any herbicide containing glufosinate.

Tank Mixtures - Additional Control of Broadleaf and Grass Weeds

REVULIN™ Q may be tank mixed with other post-emerge labeled grass and broadleaf herbicides such as atrazine, DuPont™ CINCH®, and DuPont™ BREAKFREE® brands, to provide added residual or burndown activity on emerged weeds. Consult tank mix partner labeling for rate and soil-type restrictions. Read and follow all manufacturers' label instructions for the companion herbicide(s). Do not use a tank mix partner product if its label conflicts with this REVULIN™ Q label.

Ensure the tank mix product is labeled for the same timing, method of application, adjuvants, and use restrictions as REVULIN™ Q, as well as other products used in the tank mixture.

As EC formulations, acetochlor or metolachlor formulations such as CINCH®, BREAKFREE® or BREAKFREE® NXT herbicides can act like an adjuvant in certain combinations and thus increase the risk of crop injury. If either of these tank mixtures are used, the user should leave the crop oil concentrate (COC) out of the adjuvant mix.

REVULIN™ Q may be tank mixed with atrazine, CINCH® ATZ, CINCH® ATZ Lite, BREAKFREE® ATZ, BREAKFREE® ATZ NXT, BREAKFREE® ATZ LITE, BREAKFREE® NXT LITE or products that contain the same active ingredients but special attention must be paid to adjuvant selection and/or application method. If any of these tank mixtures are used the user should leave the urea ammonium nitrate (UAN) out of the mix. There is still a risk of temporary crop injury in the form of leaf burn with these mixtures. To further reduce the risk of crop injury, the user should also leave out the crop oil concentrate (COC), and replace it with a nonionic surfactant (NIS).

In either case, the control of emerged weeds may be reduced somewhat due to less than optimum adjuvant effect or weed coverage and there is still a risk of temporary crop injury in the form of leaf burn with these mixtures.

The crop safety of all possible tank mixture combinations with REVULIN™ Q which may include physically compatible pesticides, fertilizers, adjuvants and/or additives has not been tested.

DuPont will not be responsible for any crop injury arising from the use of a tank mixture that is not specifically described on the REVULIN™ Q product labeling or in other DuPont product use instruction.

Read and follow all applicable use directions, precautions, and limitations specified on the respective product labels, technical bulletins, fact sheets, and supplemental labels. Always follow the tank mix instructions of the product label that is most restrictive.

Tank Mix Compatibility Testing

Perform a jar test prior to tank mixing to ensure compatibility of REVULIN™ Q and other pesticides. Use a clear 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-ups, forms flakes, sludge, gel, oily film or layers, or other precipitates, it is not compatible and the tank mix combination should not be used.

Mixing Instructions

Water Carrier Instructions

1. Fill the tank 1/4 to 1/3 full of water
2. While agitating, add the required amount of REVULIN™ Q
3. Continue agitation until the DuPont™ REVULIN™ Q is fully dispersed
4. Once dispersed, maintain agitation and continue filling tank with water
5. As tanks fills, add desired tank mix partners
6. If not continuously agitated, settling will occur. If settling occurs, thoroughly re-agitate before using
7. Apply mixture within 48 hours of mixing for best results

If the selected companion herbicide has a ground or surface water advisory, consider this advisory when using the companion herbicide.

Application and Spray Volumes

Ground

Use a minimum of 15 gallons of water per acres (GPA) to ensure thorough coverage of the weeds and the best performance.

Use a minimum of 10 GPA for light, scattered stands of weeds.

Avoid spray overlaps as excessive rates may result in adverse crop response.

Maintain adequate agitation at all times, including momentary stops.

ROTATIONAL CROP GUIDELINES

Rotational crops vary in their crop response to low concentrations of REVULIN™ Q remaining in the soil. The amount of REVULIN™ Q that may be present in the soil depends on soil moisture, soil temperature, application rate, elapsed time since application and other environmental factors. When REVULIN™ Q is used in combination with other products, always follow the most restrictive rotational crop requirements.

The following rotational intervals must be observed when using REVULIN™ Q:

3.4 TO 4.0 OZ USE RATE PER ACRE PER SEASON

Rotational Crop	Interval (months)
Corn, Field or Seed	Anytime
Cereals, Winter	4
Cereals, Spring	8
Alfalfa[1,2]	10
Canola[2]	10
Corn, Pop or Sweet[3]	10
Cotton	10
Flax[1]	10
Potatoes[2]	10
Sorghum[4]	10
Soybeans	10
Sunflower	10
Crops not listed	18

1. On sprinkler irrigated fields in Idaho, Utah, and Northern Nevada it is best to use deep fall tillage such as plowing prior to planting alfalfa. Product degradation may be less on furrow irrigated soils and may result in some crop injury.
2. The rotation intervals should be extended to 18 months if drought conditions prevail after application and before the rotational crop is planted, unless sprinkler irrigation has been applied and totals greater than 15" during the growing season.
3. Except the sweet corn varieties “Merit”, “Carnival” and “Sweet Success” for which the minimum interval is 15 months.
4. With composite soil pH >7.5 extend the rotation interval to 18 months except in Texas and Oklahoma east of HWY 281, where the rotational interval is 10 months regardless of pH.

- Planting unspecified rotational crops, or those rotational crops that are specified at shorter than listed intervals may result in injury to the rotational crop.

SPRAYER PREPARATION/CLEANUP

It is important that spray equipment is clean and free of previous pesticide deposits before using REVULIN™ Q, and then properly cleaned out following application. Clean all application equipment before applying REVULIN™ Q. 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 REVULIN™ Q, thoroughly clean all mix and spray equipment to avoid subsequent crop injury.

Note:

When cleaning spray equipment before applying REVULIN™ Q, 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 REVULIN™ Q, 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 hose down the interior surfaces with clean water
2. Partially fill the tank with clean water and add one gallon of household ammonia* (containing 3% active) for every 100 gallons of water. Finish filling tank with water, then flush the cleaning solution through the hoses, boom, and nozzles. Add more water to completely fill the tank and allow agitating/re-circulating for at least 15 minutes. Again, flush the hoses, boom, and nozzles with the cleaning solution, then drain the tank.
3. Repeat Step 2
4. Remove the nozzles, screens and the end caps of sprayer booms 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 minutes, flushing the water through the hoses and boom.

*Equivalent amount 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 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 the largest droplets which are consistent with pest control objectives. 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.

A droplet size classification system describes the range of droplet sizes produced by spray nozzles. The American Society of Agricultural and Biological Engineers (ASABE) provide a Standard that describes droplet size spectrum categories defined by a number of reference nozzles (fine, coarse, etc.). Droplet spectra resulting from the use of a specific nozzle may also be described in terms of volume mean diameter (VMD). Coarser droplet size spectra have larger VMD’s and lower drift potential.

CONTROLLING DROPLET SIZE – GROUND APPLICATION

- Nozzle Type - Select a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. The use of low-drift nozzles will reduce drift potential.
- Pressure - The lowest spray pressures recommended for the nozzle produce the largest droplets. Higher pressure reduces droplet size and does not improve canopy penetration. When higher flow rates are needed, using a higher-capacity nozzle instead of increasing pressure results in the coarsest droplet spectrum.
- Flow Rate/Orifice Size - Using the highest flow rate nozzles (largest orifice) that are consistent with pest control objectives reduces the potential for spray drift. Nozzles with higher rated flows produce coarser droplet spectra.
- Boom Application Height - Applications made at the lowest boom height consistent with pest control objectives, and that allow the applicator to keep the boom level with the application site and minimize bounce, will reduce the exposure of spray droplets to evaporation and wind, and reduce spray drift potential.

WIND

Drift potential is lowest when applications are made in light to gentle sustained winds (2-10 mph), which are blowing in a constant direction. Many factors, including droplet size and equipment type also determine drift potential at any given wind speed. AVOID APPLICATION DURING GUSTY OR WINDLESS CONDITIONS.

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

TEMPERATURE AND HUMIDITY

Setting up equipment to produce larger droplets to compensate for droplet evaporation can reduce spray drift potential.

Droplet evaporation is most severe when conditions are both hot and dry.

SURFACE TEMPERATURE INVERSIONS

Drift potential is high during a surface temperature inversion. Surface inversions restrict vertical air mixing, which may cause small suspended droplets to remain close to the ground and move laterally in a concentrated cloud. Surface inversions are characterized by increasing temperature with altitude and are common on nights with limited cold cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Mist or fog may indicate the presence of an inversion. If neither is 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 indicated 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 minimizing drift potential 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 airstream. 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, that it is configured properly, and that drift potential has been minimized.

Note: Air assisted field sprayers can affect product performance by affecting spray coverage and canopy penetration. Read the specific crop use and application equipment instructions to determine if an air assisted field crop sprayer can be used.

SENSITIVE AREAS

Making applications when there is a sustained wind moving away from adjacent sensitive areas (e.g., residential areas, bodies of water, known habitat for threatened or endangered species, non-target crops) is an effective way to minimize the effect of spray drift.

DRIFT CONTROL ADDITIVES

Using product compatible drift control additives can reduce drift potential. When a drift control additive is used, read and carefully observe cautionary statements and all other information on the additive's label. If using an additive that increases viscosity, ensure that the nozzles and other application equipment will function properly with a viscous spray solution.

Preferred drift control additives have been certified by the Council of Producers & Distributors of Agrotechnology.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store product in original container only. Store in a cool, dry place.

PESTICIDE DISPOSAL: Waste resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING: Refer to the Net Contents section of this product's labeling for the applicable "Nonrefillable Container" or "Refillable Container" designation.

Nonrefillable Plastic and Metal Containers (Capacity Equal to or Less Than 50 Pounds): Nonrefillable container. Do not reuse or refill this container. Triple 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 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. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances. For Metal Containers, offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Nonrefillable Plastic and Metal Containers (Capacity Greater Than 50 Pounds): Nonrefillable container. Do not reuse or refill this container. Triple 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. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances. For Metal Containers, offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Nonrefillable Plastic and Metal Containers, e.g., Intermediate Bulk Containers [IBC] (Size or Shape Too Large to be Tipped, Rolled or Turned Upside Down): Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying the contents from this container into application equipment or mix tank and before final disposal using the following pressure rinsing procedure. Insert a lance fitted with a suitable tank cleaning nozzle into the container and ensure that the water spray thoroughly covers the top, bottom and all sides inside the container. The nozzle manufacturer generally provides instructions for the appropriate spray pressure, spray duration and/or spray volume. If the manufacturer's instructions are not available, pressure rinse the container for at least 60 seconds using a minimum pressure of 30 PSI with a minimum rinse volume of 10% of the container volume. Drain, pour or pump rinsate into application equipment or rinsate collection system. Repeat this pressure rinsing procedure two more times. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. For Metal Containers, offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Nonrefillable Paper or Plastic Bags, Fiber Sacks including Flexible Intermediate Bulk Containers (FIBC) or Fiber Drums With Liners: Nonrefillable container. Do not reuse or refill this container. Completely empty paper or plastic bag, fiber sack or drum liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Then offer for recycling if available or dispose of empty paper or plastic bag, fiber sack or fiber drum and liner in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances.

Refillable Fiber Drums With Liners: Refillable container (fiber drum only). Refilling Fiber Drum: Refill this fiber drum with DuPont™ REVULIN™ Q herbicide containing nicosulfuron and mesotrione only. Do not reuse this fiber drum for any other purpose. Cleaning before refilling is the responsibility of the refiller. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Disposing of Fiber Drum and/or Liner: Do not reuse this fiber drum for any other purpose other than refilling (see preceding). Cleaning the container (liner and/or fiber drum) before final disposal is the responsibility of the person disposing of the container. Offer the liner for recycling if available or dispose of liner in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances. If drum is contaminated and cannot be reused, dispose of it in the manner required for its liner. To clean the fiber drum before final disposal, completely empty the fiber drum by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Then offer the fiber drum for recycling if available or dispose of in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances.

All Other Refillable Containers: Refillable container. Refilling Container: Refill this container with DuPont™ REVULIN™ Q containing nicosulfuron and mesotrione only. Do not reuse this container for any other purpose. Cleaning before refilling is the responsibility of the refiller. Prior to refilling, inspect carefully for damage such as cracks, punctures, abrasions, worn out threads and closure devices. If damage is found, do not use the container, contact DuPont at the number below for instructions. Check for leaks after refilling and before transporting. If leaks are found, do not reuse or transport container, contact DuPont at the number below for instructions. Disposing of Container: Do not reuse this container for any other purpose other than refilling (see preceding). Cleaning the container before final disposal is the responsibility of the person disposing of the container. To clean the container before final disposal, use the following pressure rinsing procedure. Insert a lance fitted with a suitable tank cleaning nozzle into the container and ensure that the water spray thoroughly covers the top, bottom and all sides inside the container. The nozzle manufacturer generally provides instructions for the appropriate spray pressure, spray duration and/or spray volume. If the manufacturer's instructions are not available, pressure rinse the container for at least 60 seconds using a minimum pressure of 30 PSI with a minimum rinse volume of 10% of the container volume. Drain, pour or pump rinsate into application equipment or rinsate collection system. Repeat this pressure rinsing procedure two more times. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances. For Metal Containers, offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Outer Foil Pouches of Water Soluble Packets (WSP): Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available or, dispose of the empty outer foil pouch in the trash as long as WSP is unbroken. If the outer pouch contacts the formulated product in any way, the pouch must be triple rinsed with clean water. Add the rinsate to the spray tank and dispose of the outer pouch as described previously.

Do not transport if this container is damaged or leaking. If the container is damaged, leaking or obsolete, or in the event of a major spill, fire or other emergency, contact DuPont at 1-800-441-3637, day or night.

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It is impossible to eliminate all risks associated with the use of this product. Such risks arise from weather conditions, soil factors, off target movement, unconventional farming techniques, presence of other materials, the manner of use or application, or other unknown factors, all of which are beyond the control of DuPont. These risks can cause: ineffectiveness of the product, crop injury, or injury to non-target crops or plants. WHEN YOU BUY OR USE THIS PRODUCT, YOU AGREE TO ACCEPT THESE RISKS.

DuPont warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purpose stated in the Directions for Use, subject to the inherent risks described above, when used in accordance with the Directions for Use under normal conditions.

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To the extent consistent with applicable law that allows such requirement, DuPont or its Ag Retailer must have prompt notice of any claim so that an immediate inspection of buyer's or user's growing crops can be made. Buyer and all users shall promptly notify DuPont or a DuPont Ag Retailer of any claims, whether based on contract, negligence, strict liability, other tort or otherwise, or be barred from any remedy.

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For product information call: 1-888-6-DUPONT [1-888-638-7668]
Internet address: http://cropprotection.dupont.com/
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DuPont™ Revulin™ Q

HERBICIDE

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 OR CLOTHING: 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. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything to an unconscious person.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-441-3637 for emergency medical treatment information.

PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION.

Harmful if swallowed, absorbed through the skin, or inhaled. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Avoid inhaling dust.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some of the materials that are chemical resistant to this product are listed below.

Applicators and other handlers must wear:

Long-sleeve shirt and long pants.
Chemical resistant gloves Category A (such as butyl rubber, natural rubber, neoprene rubber, or nitrile rubber), all > 14 mils.
Shoes plus socks.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, 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/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

(continued on side panel)

E. I. du Pont de Nemours and Company
1007 Market Street, Wilmington, DE 19898 U.S.A.
Made in U.S.A.

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 equipment washwaters or rinsate.

Surface Water Advisory

This product may contaminate water through drift of spray in wind. This product has a high potential for runoff for several weeks after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product. 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. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours. Sound erosion control practices will reduce this product's contribution to surface water contamination.

Refer to accompanying labeling for additional precautions and complete directions for use.

Agricultural Use Requirements

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

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DuPont™ Revulin™ Q

HERBICIDE

GROUP 2 and 27 HERBICIDE

For postemergence use in Field Corn grown for grain, silage or seed, Yellow Popcorn or Sweet Corn

Active Ingredients	***By Weight***
Nicosulfuron 2-[[(4,6-dimethoxypyrimidin-2-yl)aminocarbonyl] aminosulfonyl]-N,N-dimethyl-3-pyridinecarboxamide	**14.4%**
Mesotrione	**36.8%**
Other Ingredients	**48.8%**
TOTAL	**100.0%**

EPA Reg. No. 352-900 EPA Est. 352-IL-001

KEEP OUT OF REACH OF CHILDREN

CAUTION

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

See back panel or inside resealable labeling for additional precautionary statements.

NET 5 lb 5 oz Nonrefillable Container

A01742449

OPEN HERE