Classified for
"RESTRICTED USE"
in New York State
under 6NYCRR Part 326

RESTRICTED USE PESTICIDE

(Ground and Surface Water Concerns)

For retail sale and use only by certified applicators or persons under their direct supervision and only for those uses covered by the certified applicator's certification. This product is a restricted use herbicide due to ground and surface water concerns. Users must read and follow all precautionary statements and instructions for use in order to minimize potential for atrazine to reach ground and surface water.

ACCEPTED FOR REGISTRATION

SEP 11 2013

New York State Department of Environmental Conservation Division of Materials Management Pesticide Product Registration

Doc ID: 536306



Herbicide

For weed control in Field corn, Popcorn and Sweet corn.

ACTIVE INGREDIENTS:

Atrazine	33.1%
Atrazine Related Compounds	0.6%
Metolachlor	26.1%
OTHER INGREDIENTS:	40.2%
TOTAL:	100.0%

This product contains 3.1 pounds of Atrazine and related compounds per gallon and 2.4 pounds of Metolachlor active ingredient per gallon.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Page 2 for FIRST AID SHAKE WELL BEFORE USING

EPA Reg. No. 19713-547

547BK-0513(0413*)

Manufactured By:

Drexel Chemical Company P.O. BOX 13327, MEMPHIS, TN 38113-0327

SINCE 1972

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FIRST AID

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 do so by a poison control center or doctor.
- Do not give anything by mouth to an unconscious or convulsing person.

IF ON SKIN OR CLOTHING:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15 to 20 minutes.
- · Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.

NOTE TO PHYSICIAN: If ingested, induce emesis or lavage stomach. Administration of an aqueous slurry of activated charcoal can be considered. Treat symptomatically.

PRECAUTIONARY STATEMENTS

Hazards To Humans And Domestic Animals

CAUTION: Harmful if absorbed through skin. Harmful if swallowed. Avoid contact with skin, eyes or clothing. This product may cause skin sensitization reactions in some people.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are polyethylene or polyvinyl chloride. If you want more options, follow the instructions for Category A in an EPA chemical-resistance category selection chart.

Mixers, loaders, applicators, flaggers and other handlers must wear: Coveralls over short pants and short-sleeved shirt, chemical-resistant gloves such as polyethylene or polyvinyl chloride, chemical-resistant footwear plus socks, a chemical-resistant apron when mixing/loading, cleaning up spills, cleaning equipment or otherwise exposed to the concentrate and chemical resistant headgear for overhead exposure.

See "ENGINEERING CONTROLS" for additional requirements.

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

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.

ENGINEERING CONTROLS

Mixers and loaders supporting aerial applications must use a closed system that meets the requirements for dermal protection listed in the WPS for Agricultural Pesticides [40 CFR 170.240(d)(4)] and must:

- wear the PPE required above for mixers and loaders,
- · wear protective eyewear if the system operates under pressure, and
- be provided and have immediately available for use in an emergency, such as a spill or equipment breakdown: chemical-resistant footwear.

Pilots must use an enclosed cockpit in a manner that is consistent with the WPS Standard for Agricultural Pesticides [40 CFR 170.240(d)(6)]. Pilots must wear the PPE required on this labeling for applicators. However, they need not wear chemical-resistant gloves when using an enclosed cockpit. (Continued)

ENGINEERING CONTROLS (Cont.)

Flaggers supporting aerial applications must use an enclosed cab that meets the definition on the WPS Standard for Agricultural Pesticides [40 CFR 170.240(d)(5)] for dermal protection.

When applicators use enclosed cabs in a manner that meets the requirements listed in the WPS for agricultural pesticides [40 CFR 170.240(d)(4-5)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

Users should: 1) Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. 2) Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. 3) Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide contains atrazine, which has been shown to be toxic to aquatic invertebrates. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Run-off and drift from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

Ground Water Advisory

This product contains both the active ingredients atrazine and metolachlor. Atrazine can travel (seep or leach) through soil and can enter ground water which may be used as drinking water. Atrazine has been found in ground water. Users are advised not to apply atrazine to sand and loamy sand soils where the water table (ground water) is close to the surface and where these soils are very permeable, i.e., well-drained. Your local agricultural agencies can provide further information on the type of soil in your area and the location of ground water.

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

Surface Water Advisory

Metolachlor has the potential to contaminate surface water through ground spray drift. Under some conditions, metolachlor may also have a high potential for runoff into surface water (primarily via dissolution in run-off water), for several months post-application. These include poorly drained or wet soils with readily visible slopes toward adjacent surface waters, frequently flooded areas, areas overlaying extremely shallow ground water, areas with in-field canals or ditches that drain to surface water, areas not separated from adjacent surface waters with vegetated filter strips and areas overlaying tile drainage systems that drain to surface water.

Mixing/Loading Instructions

Care must be taken when using this product to prevent back-siphoning into wells, spills or improper disposal of excess pesticide, spray mixtures or rinsates.

Check-valves or anti-siphoning devices must be used on all mixing equipment. This product must not be mixed/loaded or used within 50 feet of all wells, including abandoned wells, drainage wells and sink holes. Operations that involve mixing, loading, rinsing or washing of this product into or from pesticide handling or application equipment or containers within 50 feet of any well are prohibited, unless conducted on an impervious pad constructed to withstand the weight of the heaviest load that may be positioned on or moved across the pad. Such a pad shall be designed and maintained to contain any

product spills or equipment leaks, container or equipment rinse or wash water, and rain water that may fall on the pad. Surface water shall not be allowed to either flow over or from the pad, which means the pad must be self-contained. The pad shall be sloped to facilitate material removal. An unroofed pad shall be of sufficient capacity to contain at a minimum 110% of the capacity of the largest pesticide container or application equipment on the pad. A pad that is covered by a roof of sufficient size to completely exclude precipitation from contact with the pad shall have a minimum containment capacity of 100% of the capacity of the largest pesticide container or application equipment on the pad. Containment capacities as described above shall be maintained at all times. The above-specified minimum containment capacities do not apply to vehicles when delivering pesticide shipments to the mixing/loading site.

Additional requirements regarding well-head setbacks and operational area containment imposed by State must be observed.

This product must not be mixed or loaded within 50 feet of perennial or intermittent streams and rivers, natural or impounded lakes and reservoirs. This product must not be applied aerially or by ground within 66 feet of the points where field surface water run-off enters perennial or intermittent streams and rivers or within 200 feet around natural or impounded lakes and reservoirs. If this product is applied to highly erodible land, the 66-feet buffer or setback from run-off entry points must be planted to crop or seeded with grass or other suitable crop.

Tile-Outletted Terraced Fields Containing Standpipes

One of the following restrictions must be used in applying atrazine to tile-outletted terraced fields containing standpipes:

- 1) Do not apply this product within 66 feet of standpipes in tile-outletted terraced fields.
- 2) Apply this product to the entire tile-outletted terraced field and immediately incorporate it to a depth of 2 to 3 inches in the entire field.
- 3) Apply this product to the entire tile-outletted terraced field under a no-till practice only when a high crop residue management practice is practiced. High crop residue management practice is described as a crop management practice where little or no crop residue is removed from the field during and after crop harvest.

RESISTANCE MANAGEMENT GROUP 5 15 HERBICIDES

This product is both a Group 5 and a Group 15 herbicide. Any weed population may contain or develop plants naturally resistant to Group 5 and/or Group 15 herbicides. Weed species with acquired resistance to Group 5 and/or Group 15 herbicides may eventually dominate the weed population if Group 5 and/or Group 15 herbicides are used repeatedly in the same field or in successive years as primary method of control for targeted species. This may result in partial or total loss of control of those species by this product or other Group 5 and/or Group 15 herbicides.

To delay herbicide resistance, consider:

- Avoiding the consecutive use of this product or other target site of action Group 5 and/or Group 15 herbicides that have a similar target site of action on the same weed species.
- Using tank-mixtures or premixes with herbicides from different target site of action
 Groups as long as the involved products are all registered for the same use, have
 different sites of action and are both effective at the tank-mix or prepack rate on
 the weed(s) of concern.
- Basing herbicide use on a comprehensive IPM program.
- Monitoring treated weed populations for loss of field efficacy.

• Contacting your local extension specialist, certified crop advisors and/or manufacturer for herbicide resistance management and/or integrated weed management recommendations for specific crops and resistant weed biotypes.

DIRECTIONS FOR USE

RESTRICTED USE PESTICIDE

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

ANY USE OF THIS PRODUCT IN AN AREA WHERE USE IS PROHIBITED IS A VIOLATION OF FEDERAL LAW.

Before using this product, you must consult the Atrazine Watershed Information Center (AWIC) to determine whether the use of this product is prohibited in your watershed. AWIC can be accessed through www.atrazine-watershed.info or 1-866-365-3014. If use of this product is prohibited in your watershed, you may return this product to your point of purchase or contact Drexel Chemical Company for a refund.

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, greenhouses and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 24 hours. Exception: If the product is soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

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 over short-sleeved shirt and short pants
- Chemical-resistant gloves made of any waterproof material
- Chemical-resistant footwear plus socks
- Chemical-resistant headgear for overhead exposures

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND USE PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR WEED CONTROL, CROP INJURY OR ILLEGAL RESIDUES.

Note: Not for sale, use or distribution in Nassau County or Suffolk County, New York.

USE INFORMATION

Trizmet II is a selective herbicide that can be applied before planting, before or after emergence (see directions) for control of most annual Grasses and Broadleaf weeds in Field corn, Popcorn and Sweet corn. This product may also be tank-mixed with other herbicides specified on this label for weed control in conventional, minimum-till and no-till Corn.

Note: Tank-mixtures are permitted only in those states where the tank-mix partner is registered. Refer to and follow the label of each tank-mix product used for precautionary statements, directions for use, geographic and other restrictions.

Following many years of continuous use of atrazine (one of the ingredients in this product) and products chemically related to atrazine, biotypes of some of the weeds listed on this label which are controlled by the atrazine component have been reported to develop resistance to this and chemically related herbicides. Where this is known or suspected and weeds controlled by this product are expected to be present along with resistant biotypes, we recommend the use of this product in combination or in sequence with registered herbicides which do not contain triazines. Consult with your State Agricultural Extension Service for specific recommendations. Refer to the "RESISTANCE MANAGEMENT" section of this label for additional information. This product alone or in tank-mixture with atrazine, Balance[®], metolachlor or simazine may be applied early pre-plant, pre-plant surface, pre-plant incorporated or pre-emergence on Corn, in water or fluid fertilizer. Apply post-emergence treatments of this product to Corn, alone or in combination, using water only as the carrier. This product may be applied in tank-mix combination with Gramoxone® or Quik-Quat[™], Landmaster[®] BW or glyphosate with or without the above herbicides pre-plant surface or pre-emergence to Corn.

This product may be applied in water by aircraft. Applications in fluid fertilizer should be only by ground equipment.

To avoid spray drift, do not apply under windy conditions. Avoid spray overlap, as crop injury may result.

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

Do not apply under conditions which favor run-off or wind erosion of soil containing this product to non-target areas.

To prevent off-site movement due to run-off or wind erosion, 1) Avoid treating powdery dry or light sand soils when conditions are favorable for wind erosion. Under these conditions, the soil surface should first be settled by rainfall or irrigation. 2) Do not apply to impervious substrates such as paved or highly compacted surfaces. 3) Do not use tailwater from the first flood or furrow irrigation of treated fields to treat non-target crops unless at least one-half inch of rainfall has occurred between application and the first irrigation.

Where reference is made to weeds partially controlled, partial control can either mean erratic control from good to poor or consistent control at a level below that generally considered acceptable for commercial weed control.

Dry weather following pre-emergence application of this product or a tank-mixture may reduce effectiveness. Cultivate if weeds develop in conventional tillage Corn. Observe all use precautions and limitations on the label of each product used in tank-mixtures. Always follow the more restrictive labeling directions when tank-mixing products.

Thoroughly clean sprayer or other application device before using. Dispose of cleaning solution in a responsible manner. Do not use a sprayer or applicator contaminated with other materials or crop damage or sprayer clogging of the application device may occur.

MIXING INSTRUCTIONS

Shake 2.5 gallon jugs well or thoroughly recirculate larger containers and bulk tanks before using. This product is a liquid that may be mixed with water or fluid fertilizer and applied as a spray. This product may also be sprayed onto dry bulk granular fertilizer and applied with the granular fertilizer.

Dry Bulk Granular Fertilizers

Many dry bulk granular fertilizers may be impregnated or coated with this product and used to control weeds in Corn. Impregnation of bulk fertilizer is restricted to commercial facilities. On-farm fertilizer impregnation is prohibited. No more than 500 tons of dry bulk fertilizer can be impregnated per day.

No single facility may impregnate fertilizer with this product for more than 30 days per calendar year. The commercial facility impregnating the dry bulk fertilizer must inform, in writing, the user (applicator) of the dry bulk fertilizer that: Applicators must wear long-sleeved shirt, long pants, shoes and socks; and, the restricted-entry interval is 24 hours. When applying this product with dry bulk granular fertilizers, follow all directions for use and use precautions on this product label regarding target crops, rates per acre, soil texture, application methods and rotational crops.

All individual state regulations relating to dry bulk granular fertilizer blending, registration, labeling and application are the responsibility of the individual and/or company selling the herbicide/fertilizer mixture.

Prepare the herbicide/fertilizer mixture by using any closed drum, belt, ribbon or other commonly used dry bulk fertilizer blender. Nozzles used to spray this product onto the fertilizer must be placed to provide uniform spray coverage.

Care should be taken to aim the spray onto the fertilizer only, avoiding the walls of the blender.

If the herbicide/fertilizer mixture is too wet, add a highly absorptive material, such as Agsorb® F.G. or Celatom MP-79®, or similar granular clay or diatomaceous earth materials, to obtain a dry, free-flowing mixture. Absorptive materials should be added only after the herbicide has been thoroughly blended into the fertilizer mixture. Best application results will be obtained by using a granule of six/thirtieth particle size or a size similar to that of the fertilizer material being used. Generally, less than 2% by weight of absorptive material will be needed. Avoid using more than 5% absorptive material by weight.

Calculate the amount of this product to be used by the following:

2000 lbs. of × qts. of This Product = qts. of This Product fertilizer per acre per ton of fertilizer

Pneumatic (Compressed Air) Application

High humidity, high urea concentrations, low fertilizer use rates and dusty fertilizer may cause fertilizer mixtures to build up or plug the distributor head, air tubes or nozzle deflector plates. To minimize build-up, premix this product with Exxon Aromatic 200 at a rate of 2 to 2.5 pts./gal. of this product. Aromatic 200 is a non-combustible/non-flammable petroleum product. Aromatic 200 may be used in either a fertilizer blender or through direct injection systems.

Drying agents should not be used when using Aromatic 200.

Notes: (1) Mixtures of this product and Aromatic 200 must be used on dry fertilizer only. Poor results or crop injury may result if these mixtures are used in water or liquid fertilizer solutions for spraying applications. (2) When impregnating this product in a blender before application, a drier mixture can be attained by substituting a drying agent for Aromatic 200. The use of Agsorb F.G. or another drying agent of six/thirtieth particle size is recommended. (3) Drying agents are not recommended for use with On-The-Go impregnation equipment.

Use Restrictions: To avoid potential for explosion, (1) Do not impregnate this product on ammonium nitrate, potassium nitrate or sodium nitrate, either alone or in blends with other fertilizers. (2) Do not combine this product with a single superphosphate (0-20-0) or treble superphosphate (0-46-0). (3) Do not use this product on straight limestone, since absorption will not be achieved. Fertilizer blends containing limestone can be impregnated.

APPLICATION

Apply 200 to 700 pounds of the herbicide/fertilizer mixture per acre. For best results, apply the mixture uniformly to the soil with properly calibrated equipment immediately after blending. Uniform application of the herbicide/fertilizer mixture is essential in order to prevent possible crop injury or injury to subsequent rotational crops. Non-uniform application may also result in unsatisfactory weed control. In areas where conventional tillage is practiced, a shallow incorporation of the mixture into the soil is recommended to obtain satisfactory weed control. On fine or medium-textured soils in areas where soil incorporation is not planned, i.e., reduced tillage situations or in some conventional till situations, make applications approximately 30 days before planting to allow moisture to move the herbicide/fertilizer mixture into the soil. On coarse-textured soils, make applications approximately 14 days prior to planting.

Use Precautions: (1) To help avoid rotational crop injury, make applications as early as possible, since this product impregnated onto dry bulk granular fertilizers can be expected to last longer in the soil than when this product is applied as a spray in water or fluid fertilizer.

(2) To avoid potential crop injury, do not use the herbicide/fertilizer mixture on crops where planting beds are to be formed.

Application in Water or Fluid Fertilizers

This Product Alone: Fill the spray tank one-half to three-quarters full with water or fluid fertilizer, add the proper amount of this product, then add the rest of the water or fluid fertilizer. Provide sufficient agitation during mixing and application to maintain a uniform suspension.

Tank-mixtures: This product may be tank-mixed with the following herbicides provided the specific product tank-mixed is registered for use on the sites listed on this label.

Fill the spray tank one-half to three-quarters full with water or fluid fertilizer, add the proper amount of this product then add atrazine, Balance, Banvel®, Linuron or simazine; next add metolachlor; then add Gramoxone or Quik-Quat, Touchdown®, Landmaster BW or glyphosate, depending on the tank-mix combination desired; and finally, add the rest of the water or fluid fertilizer. Only water may be used with this product plus Liberty® Herbicide when applied post-emergence to Corn designated as tolerant to Liberty (glufosinate); and with glyphosate when applied post-emergence to Corn designated as tolerant to Roundup Ultra®. Provide sufficient agitation during mixing and application to maintain a uniform suspension.

Compatibility Test: A jar test is recommended before tank-mixing to ensure compatibility of this product with other pesticides. The following test assumes a spray volume of 25 gallons per acre. For other spray volumes, make appropriate changes in the ingredients.

Note: Nitrogen solutions or complete fluid fertilizers may replace all or part of the water in the spray. Because liquid fertilizers vary, even within the same analysis, always check compatibility with pesticide(s) before use. Incompatibility of tank-mixtures is more common with suspensions of fertilizer and pesticides.

Test Procedures:

- 1) Add 1 pint of carrier (fertilizer or water) to each of 2 one-quart jars with tight lids. Note: Use the same source of water that will be used for the tank-mix and conduct the test at the temperature the tank-mix will be applied.
- 2) To one of the jars, add 0.25 teaspoonful or 1.2 milliliters of a compatibility agent approved for this use, such as Compex[®], MIX[™] or Unite[®] (0.25 teaspoon is equivalent to 2 pints per 100 gallons spray). Shake or stir gently to mix.

- 3) To both jars, add the appropriate amount of pesticide(s) in their relative proportions based on label rates. If more than one pesticide is used, add them separately with dry pesticides first, flowables next and emulsifiable concentrates last. After each addition, shake or stir gently to thoroughly mix.
- 4) After adding all ingredients, put lids on, tighten and invert each jar 10 times to mix. Let the mixtures stand 15 to 30 minutes and then look for separation, large flakes, precipitates, gels, heavy oily film on the jar or other signs of incompatibility. Determine if the compatibility agent is needed in the spray mixture by comparing the 2 jars. If either mixture separates, but can be remixed readily, the mixture can be sprayed as long as good agitation is used. If the mixtures are incompatible, test the following methods of improving compatibility: (A) slurry the dry pesticide(s) in water before addition or (B) add one-half of the compatibility agent to the fertilizer or water and the other one-half to the emulsifiable concentrate or flowable pesticide before addition to the mixture. If incompatibility is observed, do not use the mixture.
- After compatibility testing is complete, dispose of any pesticide wastes in accordance with the directions in the Storage and Disposal section at the end of this label.

SOIL TEXTURE INFORMATION

Within rate ranges in all tables on this label, use the lower rate on soil relatively coarse-textured or low in organic matter; use the higher rate on soil relatively fine-textured or high in organic matter.

Use directions based upon soil textures, which are defined as follows:

COARSE	Sand, Loamy sand, Sandy loam
MEDIUM	Loam, Silt loam, Silt
FINE	Sandy clay loam, Silty clay loam, Clay loam, Sandy clay, Silty clay, Clay

APPLICATION PROCEDURES

Ground Application: Use sprayers that provide accurate and uniform application. Screens in nozzles and in suction and in-line strainers should be no finer than 50-mesh. Use a pump with capacity to:

(1) maintain 35 to 40 psi at the nozzles and (2) provide sufficient agitation in tank to keep mixture in suspension. Unless otherwise specified, use a minimum of 10 gals. of spray mixture per acre. Rinse sprayer thoroughly with clean water immediately after use.

For band applications, calculate amount to be applied per acre as follows:

<u>band width in inches</u> × broadcast rate = amount needed row width in inches per acre per acre of field

Low Carrier Application (Broadcast Ground Application Only): Use sprayers, such as Ag-Chem RoGator®, Hagie, John Deere Hi-Cycle™, John Deere 4700 Sprayer, Melroe Spra-Coupe, Tyler Patriot™, or Willmar Air Ride®, that provide accurate and uniform application. Only water may be used as a carrier. Screens in suction and inline strainers should be 50-mesh. Manufacturers may require that tip screens as fine as 100-mesh be used with some nozzles. Use a pump with capacity to: (1) maintain up to 35 to 40 psi at the nozzles and (2) provide sufficient agitation in tank to keep mixture in suspension. Use a minimum of 5 gals. of spray mixture per acre. Maximum recommended sprayer speed is 15 mph. Maintain uniform travel speed while spraying. Rinse sprayer thoroughly with clean water immediately after each use.

Note: Low pressure nozzles are recommended to reduce drift and increase application accuracy. Care should be taken when using automatic rate-controlling devices to spray the material within the rated working pressure and flow ranges of the nozzle selected. Nozzle screens should be used when recommended by the manufacturer.

All nozzles should be placed on 20-inch centers, except flooding types which should be placed on 40-inch centers. When Flat Fan-type nozzles are used, angles of 80° or 110° are recommended. Always read and follow the manufacturer's directions for optimum setup and performance of their nozzles or tips.

Aerial Application (for This Product Alone): Use aerial application only where broadcast applications are specified. Apply a minimum of 1 gallon of water for each 1 gallon of this product applied per acre, but for rates below 1 gallon per acre, use in sufficient water to equal 2 gallons per acre of total spray. Avoid applications under conditions where uniform coverage cannot be obtained or where excessive spray drift may occur. In order to assure that spray will be controllable within the target area when used according to label directions, make applications at a maximum height of 10 feet, using low-drift nozzles at a maximum pressure of 40 psi and restrict application to periods when wind speed does not exceed 10 mph. To assure that spray will not adversely affect adjacent sensitive non-target plants, apply this product by aircraft at a minimum upwind distance of 400 feet from sensitive plants.

Avoid application to humans or animals. Flagmen and loaders should avoid inhalation of spray mist and prolonged contact with skin.

SPRAY DRIFT MANAGEMENT

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment and weather-related factors determine the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions.

The following drift management requirements must be followed to avoid off-target drift movement from aerial applications to agricultural field crops. These requirements do not apply to forestry applications, public health uses or to applications using dry formulations.

- 1) The distance of the outermost nozzles on the boom must not exceed three-fourths the length of the wingspan or rotor.
- Nozzles must always point backward parallel with the air stream and never be pointed downward more than 45 degrees.

Where states have more stringent regulations, they must be observed.

The applicator should be familiar with and take into account the information covered in the "Aerial Drift Reduction Advisory Information" section below.

Spray Drift Reduction Advisory Information Information on Droplet Size

The most effective way to reduce drift potential is to apply large droplets. The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. 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*)

Controlling Droplet Size

- **Volume** Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.
- **Pressure** Do not exceed the nozzle manufacturers' recommended pressures. For many nozzle types, lower pressure produces larger droplets. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.
- Number of nozzles Use the minimum number of nozzles that provide uniform coverage.
- Nozzle Orientation Orienting nozzles so that the spray is released parallel to
 the airstream produces larger droplets than other orientations and is the recommended practice. Significant deflection from horizontal will reduce droplet size and
 increase drift potential.

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. Solid stream nozzles oriented straight back produce the largest droplets and the lowest drift.

Boom Length

For some use patterns, reducing the effective boom length to less than three-quarters of the wingspan or rotor length may further reduce drift without reducing swath width.

Application Height

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

Swath Adjustment

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

Wind

Drift potential is lowest between wind speeds of 2 to 10 mph. However, many factors, including droplet size and equipment type, determine drift potential at any given speed. Application must be avoided below 2 mph due to variable wind direction and high inversion potential.

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

Temperature and Humidity

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

Temperature Inversions

Applications must not occur during a temperature inversion because drift potential is high. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light variable winds common during inversions. Temperature inversions are characterized by increasing temperatures 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.

Sensitive Areas

The pesticide must only be applied when the potential for drift to adjacent sensitive areas (e.g., residential areas, bodies of water, known habitats for threatened or endangered species, non-target crops) is minimal (e.g. when wind is blowing away from the sensitive areas).

THIS PRODUCT APPLIED ALONE — CORN (FIELD, POP, SWEET)

Early Pre-plant, Pre-plant Surface-Applied, Pre-plant Incorporated or Pre-emergence

Weeds Controlled		Weeds Partially Controlled**
Barnyardgrass (Watergrass) Browntop panicum Carpetweed Chickweed Cocklebur* Common purslane Common ragweed Crabgrass Crowfootgrass Fall panicum Florida pusley Foxtail millet Galinsoga Giant foxtail Giant ragweed* Goosegrass Green foxtail Henbit	Jimsonweed Lambsquarters Morningglory Mustards Nightshades Pigweed Prairie cupgrass Red rice Signalgrass (Brachiaria)* Smartweed Southwestern cupgrass Velvetleaf* Waterhemp Witchgrass Yellow foxtail Yellow nutsedge*	Sandbur Seedling johnsongrass Shattercane Sicklepod Volunteer sorghum Wooly cupgrass

- * Control of these weeds can be erratic, especially under dry weather conditions. Control escaped weeds with cultivation or application of an appropriate EPA-registered post-emergence herbicide. On fine textured soils, only partial control can be expected.
- ** Control may be improved by following these suggested procedures:
 - 1) Apply up to the maximum single application rate in Table 1 for your given soil texture and rate limitation based on your soil conservation practices.
 - 2) Thoroughly till moist soil to destroy germinating and emerged weeds. If this product is to be applied pre-plant incorporated, this tillage may be used to incorporate this product if uniform 2-inch incorporation is achieved as recommended under Application Procedures.
 - 3) Plant crop into moist soil immediately after tillage. If this product is to be used pre-emergence, apply at planting or immediately after planting.
 - 4) If available, sprinkler irrigate within 2 days after application. Apply one-half to 1 inch of water. Use lower water volume (one-half inch) on coarse-textured soils and higher volume (1 inch) on fine-textured soils.
 - 5) If irrigation is not possible and rain does not occur within 2 days after planting and application, weed control may be decreased. Under these conditions, a uniform, shallow cultivation is recommended as soon as weeds emerge.

This Product Rate Limitations

When tank-mixing or sequentially applying atrazine and/or simazine or products containing atrazine and/or simazine to Corn, do not exceed an application rate of 2.0 pounds combined active ingredients per acre for any single application, and the total pounds of atrazine and/or simazine applied (lbs. a.i./Ac.) must not exceed 2.5 pounds of the combined active ingredients per year.

Where there are state/local requirements regarding atrazine use (including lower

maximum rates and/or greater setbacks) which are different from the label, the more restrictive/protective requirements must be followed.

Certain states may have established rate limitations within specific geographical areas. Consult your state lead pesticide control agency for additional information. It is a violation of this label to deviate from state use regulations.

Note: For purposes of calculating total atrazine active ingredient applied, this product contains 3.1 pounds of the active ingredient atrazine per gallon (0.775 lb. a.i./qt.).

FOR ALL SOIL APPLICATIONS PRIOR TO CROP EMERGENCE

- On Highly Erodible Land (as defined by the Natural Resource Conservation Service): If conservation tillage is practiced, leaving at least 30% of the soil covered with plant residues at planting, apply a maximum of 2.5 quarts of this product per acre as a single broadcast spray. Refer to "B" in tables following. If the soil coverage with plant residue is less than 30% at planting, a maximum of 2.0 quarts of this product per acre may be applied as a single pre-emergence application. Refer to "A" in tables following.
- On Land Not Highly Erodible: Apply a maximum of 2.5 quarts of this product per acre as a single broadcast spray. Refer to "B" in tables following.

FOR POST-EMERGENCE APPLICATION

If no atrazine and/or simazine was applied prior to Corn emergence, apply a maximum of 2.5 quarts of this product per acre broadcast. If a post-emergence treatment is required following an earlier herbicide application, the total atrazine and/or simazine applied may not exceed 2.5 pounds of the combined active ingredients per acre per year.

APPLICATION TIMINGS AND PROCEDURES Early Pre-plant

Use on medium and fine-textured soils with minimum-tillage or no-tillage systems in CO, IA, IL, IN, KS, KY, MN, MO, MT, ND, NE, SD, TN, WI and WY. Apply two-thirds the specified rate of this product as a split treatment 30 to 45 days before planting and the remainder at planting, using the rates in Table 1. Applications made less than 30 days prior to planting may be as either a split or single treatment. Use the lower rate for light expected weed infestations and the higher rate for heavy expected weed infestations. On coarse-textured soils, apply 2.0 guarts of this product per acre not more than 2 weeks prior to planting. The above procedure may be followed if atrazine, metolachlor or simazine is used in tank-mixtures with this product. Tankmixtures with Balance may be applied up to 14 days before planting Field corn. Substitute a fluid fertilizer for some or all of the water carrier for burndown of existing annual weeds listed on this label up to the 2-leaf stage of development. The addition of crop oil concentrate to the spray mixture will enhance the burndown activity. If larger weeds are present at the time of treatment, apply in a tank-mixture combination with a contact herbicide (for example, Gramoxone or glyphosate). Observe directions for use, use precautions and restrictions on the label of the contact herbicide.

On medium and fine-textured soils with minimum or no-tillage systems in DE, MD, MI, NY, OH, PA, VA and WV, early pre-plant applications may be applied following the directions for use above. If the amount of rainfall results in unsatisfactory length of weed control following the earlier treatment, a post-emergence application of an appropriately labeled Broadleaf and/or Grass weed herbicide may be used, i.e., atrazine, Beacon®, Banvel, Basagran®, bromoxynil (Brominal® or Buctril®), Exceed®, Marksman® or 2,4-D. If the post-emergence treatment includes the herbicide used early pre-plant, do not exceed the labeled rate for Corn on a given soil texture. Observe all directions for use, use precautions and limitations on the label of the post-emergent herbicide. This product may be used according to the above directions to control Winter wheat planted as a cover crop in IN, KY and OH, in addition to providing residual weed control. The Wheat must be less than 6 inches tall (preferably still in a dormant or

semi-dormant state coming out of Winter) at the time of application. Depending on rainfall, 10 to 20 days may be required to completely kill the Wheat. In the event that adequate rainfall does not occur, control of the Winter wheat may be unsatisfactory and the application of a contact herbicide (i.e., Gramoxone or Quik-Quat, Touchdown or glyphosate) may be required before planting the crop.

This product may be applied in the Fall, as a single application, for control of the Winter weeds listed on this label within the ecofallow (no-till) production areas of NE and KS, where Wheat (or other small grain cereals) will be rotated to Corn. The application must be made to untilled Wheat stubble in the Fall following Wheat harvest, but before soil freeze-up. The ground must remain untilled through the establishment of the Corn crop. Fall application should not be applied to frozen ground and this is restricted to IA, MN, ND, SD, WI and portions of NE and IL.

On medium and fine-textured soils following final seedbed preparation in the Blacklands and Gulf Coast areas of TX, an early pre-plant application of this product at 1.6 to 1.9 quarts per acre may be made 30 to 45 days before planting. Grass suppression of 2 to 3 weeks after planting can be expected as a result of this application. Do not incorporate or disturb the soil before planting and avoid moving the soil during the planting operation. A follow-up application of metolachlor may be needed in fields with a history of heavy grass pressure. Apply after planting, but before Corn and grass weeds emerge.

Notes: (1) If a follow-up application of metolachlor is needed, do not exceed a total of 1.6 pounds of metolachlor per acre, including the pre-plant application of this product on medium or fine-textured soils. On fine-textured soils with more than 3% organic matter, do not exceed 1.9 pounds of metolachlor.

[To determine the total pounds of metolachlor per acre, use the following 2-step method:

- A. Determine the pounds of metolachlor applied as this product (1 qt. = 0.6 lb. of metolachlor); then,
- B. If metolachlor, is to be used, add the pounds a.i. to be applied in these products to the pounds in Step A above.]
- (2) To the extent possible, do not move treated soil out of the row or move untreated soil to the surface during planting or weed control will be diminished.

Table 1: This Product – Early Pre-plant Application

Single Application Soil Texture*** of This		Split Application of This Product* (qts./Ac.)	
	Product (qts./Ac.)	30 to 45 DBP**	At Planting
COARSE: Sand, Loamy sand, Sandy loam	2.0	DO NO	T APPLY
MEDIUM: Loam, Silt loam,	A. 2.0	1.4	0.6
Silt	B. 2.0 to 2.5	1.4 to 1.7	0.6 to 0.8
FINE: Sandy clay loam, Silty clay loam, Clay loam, Silty	A. 2.0	1.4	0.6
clay, Sandy clay, Clay	B. 2.5	1.7	0.8

- Split applications can be made less than 30 days before planting.
- ** DBP Days before planting.
- *** Do not use on peat or muck soils.
- **A.** Do not exceed this rate on highly erodible land with less than 30% plant residue cover. Control of certain weeds may be reduced and a tank-mix partner or an application of a post-emergence herbicide may be needed.
- **B.** Use these rates for all other applications.

Use Restriction: Do not graze or feed forage from treated areas for 60 days following application.

Pre-plant Surface, Pre-plant Incorporated or Pre-emergence

Apply this product pre-plant surface, pre-plant incorporated or pre-emergence, using the appropriate rates from Table 2.

Pre-plant Surface: Apply uniformly to the soil surface within 14 days before planting. Where applications are made to coarse soils more than 7 days before planting, use the rates in Table 1.

Pre-plant Incorporated: Apply to the soil and incorporate into the top 2 inches of the soil within 14 days before planting, using a finishing disk, finishing harrow, rolling cultivator or similar implement capable of providing uniform 2-inch incorporation. Use the pre-plant incorporated method if furrow irrigation is used or when a period of dry weather after application is expected. If crop is to be planted on beds, apply and incorporate after bed formation.

Pre-emergence: Apply to the soil surface at planting (behind the planter) or after planting, but before weeds or crop emerge.

Table 2: This Product – Pre-plant Surface, Pre-plant Incorporated or Pre-emergence Application

	Broadcast Rate of This Product (qts./Ac.)	
Soil Texture	Less than 3% Organic Matter	3% Organic Matter or Greater
COARSE: Sand, Loamy sand, Sandy loam	1.3	1.6
MEDIUM: Loam, Silt loam, Silt	1.6	2.0
FINE: Sandy clay loam, Silty clay loam, Clay loam, Silty clay, Sandy clay, Clay	2.0	A. 2.0 B. 2.0 to 2.5*
Muck or Peat Soils (more than 20% Organic Matter)	DO NO	T USE

^{*} For Cocklebur, Yellow nutsedge and Velvetleaf control on fine-textured soils above 3% organic matter, apply 2.5 quarts of this product per acre.

- **A.** Do not exceed this rate on highly erodible land with less than 30% plant residue cover. Control of certain weeds may be reduced and a tank-mix partner or an application of a post-emergence herbicide may be needed.
- **B.** Use this rate for all other applications.

Notes: (1) In the event of escape of annual weeds following an early pre-plant, pre-plant surface, pre-plant incorporated or pre-emergence treatment of this product applied alone or in combination, follow with a post-emergence application of an appropriately labeled Broadleaf and/or Grass weed herbicide, i.e., atrazine, Accent®, Banvel, Basagran, Beacon, Brominal, Buctril, Exceed, Marksman or 2,4-D. If the post-emergence treatment includes the herbicide used in the earlier treatment, do not exceed the labeled rate for Corn on a given soil texture. (2) Brominal or Buctril may be applied post-emergence alone or in tank-mix combination with atrazine. Do not exceed 1.2 lbs. of the active ingredient atrazine per acre in tank-mix combination with Brominal or Buctril post-emergence. Refer to the atrazine, Brominal, and Buctril labels for specific rates and precautions. (3) If atrazine and/or simazine or another product containing atrazine and/or simazine is used post-emergence following application of this product, do not exceed a total of 2.5 pounds of atrazine and/or simazine combined per acre per year. (4) Substitute a fluid fertilizer for some or all

of the water carrier for burndown of existing annual weeds listed on this label up to the 2-leaf stage of development.

The addition of crop oil concentrate to the spray mixture will enhance the burndown activity. If larger weeds are present, add a contact herbicide as noted in the This Product Combinations section of this label.

Use Restrictions: Do not graze or feed forage from treated areas for 60 days following application.

Rotational Crops:

Do not rotate to food or feed crops other than those listed below:

- 1) If treated crop is lost due to poor germination, hail, flood, insects, etc., Corn may be replanted immediately or Sorghum may be replanted immediately, provided the seed has been properly treated with Concep® or Screen™. Do not make a second broadcast application. If the original application was banded and the second crop is planted in the untreated row middles, a second banded treatment may be applied.
- Corn, Sorghum, Soybeans, Cotton or Peanuts may be planted the Spring following treatment. Do not graze or feed forage or fodder from Cotton to livestock or illegal residues may result.
- Injury may occur to Soybeans planted the year following application on soils having a calcareous surface layer.
- 4) In Eastern parts of the Dakotas, KS, Western MN and NE, do not rotate to Soybeans for 18 months following application if the rate applied to Corn or Sorghum was more than 2 pounds of atrazine or equivalent band application rate, or Soybean injury may occur.
- 5) If applied after June 10, do not rotate with crops other than Corn or Sorghum the next year or crop injury may occur.
- 6) In the High Plains and Intermountain areas of the West, where rainfall is sparse and erratic or where irrigation is required, use only when Corn or Sorghum is to follow Corn or Sorghum, or a crop of untreated Corn or Sorghum is to precede other rotational crops.
- 7) Do not plant Sugar beets, Tobacco, vegetables (including Dry beans), Springseeded small grains or small-seeded Legumes the year following application or injury may occur.

Post-emergence Broadcast Application

Weeds C	ontrolled	Weeds Partially Controlled
Barnyardgrass (Watergrass) Cocklebur Common ragweed Crabgrass Crowfootgrass Fall panicum Flixweed Giant foxtail Green foxtail Jimsonweed	Kochia Lambsquarters Morningglory Mustard Pigweed Prickly sida Purslane Smartweed Velvetleaf Waterhemp Yellow foxtail	Yellow nutsedge

Application: Apply early post-emergence, using the appropriate rate from Table 3. Apply this treatment before Grass and Broadleaf weeds pass the 2-leaf stage and before Corn reaches 12 inches in height. Application to weeds larger than the 2-leaf stage will generally result in unsatisfactory control. Occasional Corn leaf burn may result, but this should not affect later growth or yield. Do not apply post-emergence in fluid fertilizer or severe crop injury may occur.

Table 3: Post-emergence Broadcast Application

Soil Texture	Broadcast Rate of This Product (qts./Ac.)
COARSE: Sand, Loamy sand, Sandy loam	1.6
MEDIUM: Loam, Silt loam, Silt	2.0
FINE: Sandy clay loam, Silty clay loam, Clay loam, Silty clay, Sandy clay, Clay	2.0 to 2.5*

^{*} For better residual control of Cocklebur, Velvetleaf and Yellow nutsedge on fine-textured soils above 3% organic matter, apply 2.5 quarts of this product per acre.

Use Restrictions: (1) If this product has been applied early pre-plant, pre-plant surface, pre-plant incorporated or pre-emergence, do not exceed an application rate of 2 pounds atrazine and/or simazine for any single application, and the total pounds of atrazine and/or simazine (lbs. a.i./Ac.) must not exceed 2.5 pounds of combined active ingredients per year. (2) If atrazine and/or simazine or atrazine plus metolachlor tank-mixtures have been applied early pre-plant, pre-plant surface, pre-plant incorporated or pre-emergence, limit this product early post-application not to exceed a total of 2.5 pounds of atrazine and/or simazine active ingredients or 3.75 lbs. of the active ingredient in metolachlor products or its component in this product per acre on a Corn crop, or illegal residues may result. (3) Do not use on peat or muck soils. Do not graze or feed forage from treated areas for 60 days following application.

Rotational Crops: Follow the preceding crop rotation instructions for "*This Product – Early Pre-plant, Pre-plant Surface-Applied, Pre-plant Incorporated or Pre-emergence*".

Post-emergence-Directed Application

This product may be applied at 1.3 to 2.5 quarts per acre in a minimum of 15 gals. of water as a post-emergence directed treatment to extend control of weeds listed in the "Early Pre-plant, Pre-plant Surface-Applied, Pre-plant Incorporated, Pre-emergence or Post-emergence Broadcast" section. Apply using the appropriate rate from Table 4. For best results, apply this product to weed-free soil following use of a pre-plant surface, pre-plant incorporated or pre-emergence herbicide or following a lay-by cultivation. If weeds have emerged at the time of this product application, apply before Grass and Broadleaf weeds exceed the 2-leaf stage. Application to weeds larger than the 2-leaf stage will generally give unsatisfactory control. Apply to Corn not exceeding 12 inches in height. Minimize contact with Corn leaves. Do not apply post-emergence in fluid fertilizer or severe crop injury may occur.

Table 4: Post-emergence–Directed Application

Soil Texture	Broadcast Rate of This Product (qts./Ac.)
COARSE: Sand, Loamy sand, Sandy loam	1.3
MEDIUM: Loam, Silt loam, Silt	2.0
	(Continued)

Table 4 (Cont.)

Soil Texture	Broadcast Rate of This Product (qts./Ac.)
FINE: Sandy clay loam, Silty clay loam, Clay loam, Silty clay, Sandy clay, Clay	2.0 to 2.5*

^{*} For better residual control of Cocklebur, Velvetleaf and Yellow nutsedge on fine-textured soils above 3% organic matter, apply 2.5 quarts of this product per acre.

Use Restrictions: (1) If this product has been applied early pre-plant, pre-plant surface, pre-plant incorporated or pre-emergence, do not exceed a combined application rate of 2.0 pounds of atrazine and/or simazine active ingredients for any single application, and the total pounds of atrazine and/or simazine (lbs./Ac.) must not exceed 2.5 pounds combined active ingredients per year. (2) If atrazine and/or simazine or atrazine plus metolachlor tank-mixtures have been applied pre-plant surface, pre-plant incorporated or pre-emergence, limit the post-directed application of this product not to exceed a total of 2.5 pounds of atrazine and/or simazine active ingredients or 3.75 pounds of the active ingredient in metolachlor product or its component in this product per acre on a Corn crop, or illegal residues may result. (3) To avoid possible illegal residues, do not graze or feed forage from treated areas for 60 days following application. Do not use on peat or muck soils.

THIS PRODUCT IN TANK-MIXTURE

Always follow label instructions for tank-mix products when mixing with this product. Do not graze or feed forage from treated areas for 30 days following application. When tank-mixing this product with products containing atrazine and/or simazine, do not exceed the following:

On highly erodible land with less than 30% plant residue cover prior to crop emergence	1.6 lbs. of atrazine and/or simazine combined a.i. per acre as single broadcast spray
On other land prior to crop emergence	2.0 lbs. of atrazine and/or simazine combined a.i. per acre as single pre- emergence application
Post-emergence applications only	2.0 lbs. of atrazine and/or simazine combined a.i. per acre as single postemergence application
Pre-emergence + post-emergence applications	Total of 2.5 lbs. of atrazine and/or simazine combined a.i. per acre per year

When tank-mixing or sequentially applying atrazine and/or simazine or products containing atrazine and/or simazine to Corn, do not exceed an application rate of 2.0 pounds of combined active ingredients per acre for any single application, and the total pounds of atrazine and/or simazine applied (lbs./Ac.) must not exceed 2.5 pounds of the combined active ingredients per year.

Tank-mixture with Atrazine, Metolachlor, Simazine or Balance — Conventional Tillage

Note: Check the compatibility of this product tank-mixtures with Balance before mixing in spray tank by using the procedure described under "Application in Water or Fluid Fertilizers".

Atrazine (4L or 90DF): Add up to 0.5 quart of Atrazine 4L (0.55 lb. Atrazine 90DF) (0.5 lb. atrazine a.i.) per acre to the rate of up to 2 quarts rate of this product (1.5 lbs. atrazine a.i.) in Table 2 in the Southeastern U.S. where high rainfall can

shorten the duration of control of Broadleaf weeds and in all areas where heavy infestations of Cocklebur, Morningglory, Velvetleaf or other Broadleaf weeds claimed are expected. Do not exceed the maximum amount of atrazine and/or simazine specified at the beginning of "THIS PRODUCT IN TANK-MIXTURE" section when tank-mixing or sequentially applying Atrazine 4L or Atrazine 90DF.

Metolachlor: Add up to one-third pint of metolachlor per acre to the rate of this product in Table 2 when heavy infestations of Yellow nutsedge, Sandbur or seedling Johnsongrass are expected.

Simazine (4L or 90DF): Add up to 0.5 quart of Simazine 4L (0.55 lb. Simazine 90DF) (0.5 lb. simazine a.i.) per acre to the rate of up to 2 quarts rate of this product (1.5 lbs. atrazine a.i.) in Table 2 where heavy infestations of Crabgrass or Fall panicum are expected or additional control of certain Broadleaved weeds is desired. Do not exceed the maximum amount of atrazine and/or simazine specified at the beginning of "THIS PRODUCT IN TANK-MIXTURE" section when tank-mixing or sequentially applying Simazine 4L or Simazine 90DF.

Balance® (Field Corn Only): The tank-mixture of this product plus Balance provides control of weeds listed on this product's label, certain weed biotypes resistant to ALSinhibitor herbicides and to triazine herbicides, Velvetleaf and others on the respective product labels. Balance will contribute to the control of problem Grass and other Broadleaf species on its label. Application may be pre-plant (surface applied up to 14 days before to planting), pre-plant incorporated or pre-emergence in conventional tillage conservation, tillage and no-till systems. Refer to "Table 1: This Product -Early Pre-plant Application" for the early pre-plant application rate (8 to 14 days before planting), or refer to "Table 2" for the appropriate rate for pre-plant (surface applied 0 to 7 days before planting), pre-plant incorporated or pre-emergence application. Refer to the application procedures and tank-mix directions on the Balance label, but to reduce the potential for injury from Balance contact with Corn, use 1 ounce per acre of Balance on coarse-textured soils and 1 to 1.5 ounce per acre on medium and fine-textured soils in conventional, conservation and no-tillage systems. For early pre-plant applications 8 to 14 days before planting, add 0.5 ounce per acre of Balance to the rates of Balance described previously.

Observe all applicable directions, use precautions and limitations on this label and Balance labels when applying these products in tank-mix combination in states where Balance is registered. Where difficult species and/or severe weed populations are expected, use the maximum rates of this product and Balance where rate ranges are listed for this tank-mixture.

Tank-mixture of This Product Alone or This Product + Atrazine, Balance, Metolachlor or Simazine with Gramoxone or Quik-Quat, Landmaster BW, Touchdown, or Glyphosate for Minimum-Tillage or No-Tillage Systems

In minimum-tillage or no-tillage systems where Corn is planted directly into a cover crop, stale seedbed, established sod or previous crop residues, tank-mix Gramoxone or Quik-Quat, Landmaster BW, Touchdown or glyphosate contact herbicides with this product alone or with this product plus atrazine, Balance, metolachlor or simazine.

When used as directed, the Gramoxone or Quik-Quat portion of the tank-mixture controls most emerged annual weeds and suppresses many perennial weeds. Landmaster BW, Touchdown, or glyphosate combinations will control emerged annual and perennial weeds when applied as directed on its label. The tank-mixture portion of this product provides pre-emergence control of the weeds listed on this label in "THIS PRODUCT ALONE" section. The addition of atrazine, Balance, metolachlor or simazine offers the advantage indicated for each under "Tank-mixture with Atrazine, Metolachlor, Simazine or Balance – Conventional Tillage" section.

Application: Apply before, during or after planting, but before Corn emerges, at the

appropriate rate in Table 5. Up to 0.5 quart of Atrazine 4L (0.55 lb. Atrazine 90DF) (0.5 lb. atrazine a.i.) per acre may be added to the rate of up to 2 quarts rate of this product (1.5 lbs. atrazine a.i.) in Table 5; or 1 to 2 ounces of Balance (refer to "Balance Field Corn Only" for specific rate) or one-third pint of metolachlor or 0.5 quart of Simazine 4L (0.55 lb. Simazine 90DF) (0.5 lb. simazine a.i.) per acre may be added to the 2 quarts rate of this product (1.5 lbs. atrazine a.i.) in Table 5. Add Gramoxone or Quik-Quat, Landmaster BW, Touchdown or glyphosate at labeled rates. **Tank-mixtures with Balance can be used only on Field corn.** Apply in 20 to 60 gallons of water per acre with conventional spray equipment.

When tank-mixing or sequentially applying Atrazine 4L or Atrazine 90DF with this product, do not exceed the maximum amount of atrazine and/or simazine specified at the beginning of "THIS PRODUCT IN TANK-MIXTURE" section.

Tank-mixture of This Product Alone or This Product + Atrazine or Balance, with 2,4-D or 2,4-D + Banvel for Minimum-Tillage or No-Tillage Systems

In minimum-tillage or no-tillage systems where Corn is planted directly into a cover crop, stale seedbed, established sod or previous crop residues, this product may be applied in combination with atrazine or Balance. When used as directed, the tank-mixture portion of this product provides pre-emergence control of the weeds listed on this label in the "THIS PRODUCT ALONE" section. The addition of atrazine or Balance offers the advantage indicated for each under "Tank-mixture with Atrazine, Metolachlor, Simazine or Balance – Conventional Tillage" section.

Application: Apply this product before, during or after planting, but before Corn emerges, at the appropriate rate in Table 5. Up to 0.5 quart of Atrazine 4L (0.55 lb. of Atrazine 90DF) (0.5 lb. atrazine a.i.) per acre may be added to the rate of up to 2 quarts of this product (1.5 lbs. atrazine a.i.) in Table 5; or 1 to 2 ounces of Balance (refer to "Balance (Field Corn Only)" for specific rate), per acre may be added to the rate of this product in Table 5.

Where heavy crop residues exist, add an appropriately labeled 2,4-D amine or low volatile ester to the spray tank last and apply in a minimum of 25 gallons of carrier per acre.

As carriers, nitrogen solutions and complete liquid fertilizers, applied before Corn emergence, enhance burndown of existing weeds and therefore are recommended instead of water. Add Surf-AC® 820 surfactant at 1 to 2 quarts per 100 gallons of diluted spray or another surfactant cleared for use on growing crops at its label specified rate. Apply before weeds exceed 3 inches in height. If Alfalfa is present, add Banvel to the spray mixture at 0.33 to 0.5 pint per acre and apply before Alfalfa exceeds 6 inches in height.

For fields with existing sod grasses (e.g., Bromegrass, Orchardgrass, Rye or Timothy), when existing weeds exceed 3 inches in height or when very dry conditions exist, add Gramoxone or Quik-Quat at the label rate in place of, or in addition to, 2,4-D, as indicated above. Do not apply Gramoxone or Quik-Quat in suspension-type liquid fertilizer. Observe all directions for use, use precautions and limitations on the respective product labels when applying these products in tank-mix combination.

Note: When tank-mixing or sequentially applying Atrazine 4L or Atrazine 90DF with this product, do not exceed the maximum amount of atrazine and/or simazine specified at the beginning of "THIS PRODUCT IN TANK-MIXTURE" section.

Table 5: This Product for Minimum-Tillage or No-Tillage Application

Soil Texture	Broadcast Rate of This Product (qts./Ac.)
COARSE: Sand, Loamy sand, Sandy loam	1.6
MEDIUM: Loam, Silt loam, Silt	2.0
FINE: Sandy clay loam, Silty clay loam, Clay loam,	A. 2.0
Silty clay, Sandy clay, Clay	B. 2.0 to 2.5*
Muck or Peat Soils (more than 20% Organic Matter)	DO NOT USE
* For Orable to Wellow and a document Value of a set of the form of the set o	

^{*} For Cocklebur, Yellow nutsedge and Velvetleaf control on fine-textured soils above 3% organic matter, apply 2.5 quarts of this product per acre.

- **A.** Do not exceed this rate on highly erodible land with less than 30% plant residue cover. Control of certain weeds may be reduced and a tank-mix partner or an application of a post-emergence herbicide may be needed.
- **B.** Use this rate for all other applications.

Tank-mixture with Linuron for Control of Lambsquarters and Pigweed

For prolonged control of Lambsquarters and Pigweed in DE, MD, NJ, NY, PA, VA and WV, this product may be applied pre-emergence in combination with Linuron. Apply this product according to the rates in Table 2 and Linuron according to the following rates:

Soil Texture	Broadcast Rate Per Acre
Sandy loam (1 to 3% organic matter)	0.67 lb. of Linuron*
Sandy loam (3 to 6% organic matter)	1.0 lb. of Linuron*
Medium and fine-textured soils (1 to 1.0 lb. of Linuron* 6% organic matter)	
* When using Linuron 4L or Linuron DF, use equivalent rates. One pint of Linuron 4L equals 1 pound of Linuron DF.	

Follow instructions and use precautions on this product and Linuron labels when tank-mixing these products.

Rotational Crops: Follow the crop rotation instructions in the section "THIS PRODUCT ALONE".

Tank-mixture with Mesotrione (Callisto[™]) – For Use in Field Corn, Production Seed Field Corn, Field Corn Grown for Silage, Yellow Popcorn and Sweet Corn

For pre-emergence control of weeds in Corn, this product may be applied in combination with mesotrione. Apply this product according to the rates in Table 2 of this label and mesotrione label specified rates.

Observe all directions for use, use precautions and limitations on the respective product labels when applying these products in tank-mix combination. Observe the most restrictive directions for use, use precautions and restrictions on the labels for the two products involved in this tank-mix.

TANK-MIXTURE FOR POST-EMERGENCE SALVAGE WEED CONTROL IN FIELD CORN ONLY

For post-emergence control of weeds in specific types of Field corn, the combinations listed below with this product may be used. Full season weed control from early preplant, pre-plant incorporated or pre-emergence treatments can lead to maximum yield potential under competition-free conditions. However, if control of emerged

weeds is needed, a post-emergence program as listed below can be used to provide residual control for the remainder of the season.

Notes: (1) Follow all label directions, instructions, use precautions and limitations for each product. (2) Do not use fluid fertilizer with these mixtures or Corn injury may occur. (3) For each tank-mixture with this product, apply only to the specific Field corn type specified on the tank-mix product label. (4) In-row weed control may be reduced because of lack of coverage when applied to Corn over 4 inches tall. (5) Post-emergence applications to Corn must be made before crop reaches 12 inches in height.

- A. This Product + Liberty Herbicide: Post-emergence Use in LibertyLink® Corn or Corn Warranted as Being Tolerant to Liberty Herbicide The tank-mixture of this product + Liberty Herbicide can be applied post-emergence to weeds and Corn from seed designated as LibertyLink or Corn warranted as being tolerant to Liberty Herbicide. Liberty provides post-emergence control of a broad spectrum of Grass and Broadleaf weeds and this product provides residual control of grasses and Broadleaf weeds listed in the label section "This Product Applied Alone Weeds Controlled". For the proper rate of this product applied post-emergence with Liberty, refer to Table 2 and use the minimum rate per soil texture for season-long residual control. Refer to the Liberty label for the Liberty post-emergence application rate according to weed species and their maximum height at the time of post-emergence application. Where multiple weed species are present, use the highest Liberty labeled rate to control the species and growth stages present.
 - Follow all applicable use directions, limitations, use precautions and information regarding application to Corn on this product and Liberty Herbicide label.
- B. This Product + Touchdown, Roundup UltraMax® for Post-emergence Application to Corn with Roundup Ready® Gene – The tank-mixture of this product + Touchdown, Roundup UltraMax can be applied post-emergence to weeds and to Corn designated as containing the Roundup Ready Gene. Application may be applied post-emergence to Roundup Ready Corn up to 12 inches in height. This mixture will provide post-emergence control of weed species on the Roundup UltraMax label and also residual control of weed species on this product label. Use the minimum rate of this product post-emergence with Roundup UltraMax in Roundup Ready Corn as specified in Table 2 of this label according to soil texture. Refer to the Supplemental Labeling of Touchdown or Roundup UltraMax for Post-emergence Application to Corn with the Roundup Ready **Gene** and to each product label and follow all appropriate use directions, application procedures, use precautions and limitations. Apply 24 to 32 fluid ounces per acre of Roundup UltraMax for control of labeled Broadleaf and Grass weeds. Refer to the Roundup UltraMax label for directions to control problem species. Follow all applicable use directions, limitations, use precautions and information regarding application to Corn on this product and the Touchdown or Roundup Ultra® labels and on the Supplemental Labeling of Roundup UltraMax for Post-emergence Application to Corn with the Roundup Ready Gene. Where difficult species and/or severe weed populations are expected, use the maximum rate where rate ranges are listed.
- C. This Product + Exceed Apply 1.33 to 1.75 quarts per acre of this product + 1 ounce per acre of Exceed to Corn that is 4 to 12 inches tall. The application may be broadcast, semi-directed or directed. The rate of this product is based on soil texture, with 1.33 quarts per acre on coarse and 1.75 quarts per acre on medium and fine soils. Do not use on peat or muck soils. Add a non-ionic surfactant at 0.25% v/v.

This mixture is effective for control of many annual Broadleaf weeds and some Grasses. A few instances of Broadleaf weed control antagonism have been observed with this combination. Control of certain Annual grasses can be improved with the addition of Accent.

- D. This Product + Exceed + Accent Apply the same rates of this product and Exceed as mentioned above. Add Accent at one-third ounce per acre for more effective control of certain annual grasses. Apply to Field corn between 4 and 12 inches. Add a non-ionic surfactant at 0.25% v/v. The use of fertilizer or crop oil concentrate with this combination may cause injury to Corn.
- E. This Product + Spirit™ Spirit herbicide at 1 ounce per acre can be substituted in place of Exceed in the above combinations in Field corn only.

Note: Do not use fertilizer or crop oil concentrate with these mixtures or injury to Field corn may occur. The combination of this product with other products for post-emergence weed control in Corn is generally not recommended.

These combinations may cause injury and/or weed control concerns that would not exist when the products are used separately. A certain inherent risk is involved with the various combinations of these products used post-emergence in Corn. [It should be noted that early pre-plant, pre-plant incorporated or pre-emergence control of these weeds would usually provide more timely weed control resulting in higher yields than total post-emergence treatments.]

Mixing Order

Add these products (Tank-mixtures C, D and E) to the tank-mix in the following order:

- 1. Products in water-soluble bags should be added first.
- 2. This Product
- Additives

Use Precautions: (1) Follow all label instructions, use precautions and rotational restrictions for individual products when making these applications to Field corn. When this product is applied after June 10, crop injury may occur the following year if you rotate to crops other than Corn or Sorghum. (2) In-row weed control may be reduced because of lack of coverage when applied to Corn over 4 inches tall.

Use Restriction: Do not graze or feed forage from treated areas for 60 days following application.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Storage should be under lock and key in a ventilated room and secure from access by unauthorized persons and children. Storage should be in a cool, dry area away from any heat or ignition source. Do not stack containers over 2 pallets high. Move containers by handles or cases. Do not move containers from one area to another unless they are securely sealed. Keep containers tightly sealed when not in use. Keep away from any puncture source. Avoid storage near water supplies, food, feed and fertilizer to avoid contamination. Avoid contamination with oxidizing materials.

Store in original containers only. If the contents are leaking or material is spilled, follow these steps:

- 1. Contain spill. Absorb with a material such as sawdust, clay granules or dirt.
- 2. Collect and place in suitable containers for disposal.
- 3. Wash area with soap and water to remove remaining pesticide.
- 4. Follow washing with clean water rinse.
- 5. Place a leaking container in a plastic tub and transfer contents, as soon as possible, to an empty, original container.
- 6. Do not allow run-off to enter sewer or contaminate water supplies.
- 7. Dispose of waste as indicated below.

(Continued)

STORAGE AND DISPOSAL (Cont.)

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

CONTAINER DISPOSAL:

Nonrefillable Container (rigid material; less than 5 gallons): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container one-fourth 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. Dispose of empty container in a sanitary landfill or by incineration or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Nonrefillable Container (rigid material; 5 gallons up to < 250 gallons): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container one-fourth 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. Dispose of empty container in a sanitary landfill or by incineration or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Refillable Container (≥ 250 gallons & Bulk): Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10% full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

WARRANTY—CONDITIONS OF SALE

OUR DIRECTIONS FOR USE of this product are based upon tests believed reliable. Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller. To the extent consistent with applicable laws, Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith.

To the extent consistent with applicable law, in no case shall the Manufacturer or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product when such use and/or handling is not in strict accordance with directions given herewith. The foregoing is a condition of sale by the Seller and is accepted as such by the Buyer.

MIX, QUIK-QUAT, SURF-AC, TRIZMET and the DREXEL logo are trademarks or registered trademarks of Drexel Chemical Company. All other brand names, product names or trademarks belong to their respective holders.

FIRST AID

IF SWALLOWED:

- Call a poison control center or doctor immediately for treatment advice.

Call a poison control center of occord immediately for deathful advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious or convulsing person.

IF ON SKIN OR CLOTHING:

- Take off contaminated clothing.

 Rinse skin immediately with plenty of water for 15 to 20 minutes.

 Call a poison control center or doctor for treatment advice.

Have the product contains or about it usernett source.

Have the product contains or a label with you when calling a poison control center or doctor or going for treatment. For information on this pestidide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pestidide Information Center at 1400-085-073.

NOTE TO PHYSICIAN: If ingested, induce emesis or lavage stomach. Administration of an aqueous slurry of activated charcoal can be considered. Treat symptomatically.

PRECAUTIONARY STATEMENTS

Hazards To Humans And Domestic Animals
CAUTION: Harmful if absorbed through skin. Harmful if swallowed. Avoid contact with skin, eyes, or clothing. This product may cause skin

PERSONAL PROTECTIVE EQUIPMENT (PPE)

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that har echemical-resistant to this product are polyethylene or polyvinyl chloride. If you want more options, follow the instructions for Category A in an EPA chemical-resistance category selection chart.

Mixers, loaders, applicators, flaggers and other handlers must wear: Coveralls over short pants and short-sleeved shirt, chemical-resistant glores such as polyethylene or polyvinyl, chloride, chemical-resistant flotwear plus socks, a chemical-resistant apron when mixing/loading, cleaning up spills, or cleaning equipment, or otherwise exposed to the concentrate, and chemical-resistant headgear for

overhead exposure.

See Engineering Controls for additional requirements.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this products's concentrate. Do not

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ENGINEERING CONTROLS

Mixers and loaders supporting aerial applications must use a closed system that meets the requirements for dermal protection listed in the WPS for Agricultural Pesticides (40 CFR 170.240(d)(4)) and must:

- wear the PFE required above for mixers and loaders,
- wear protective eyewear if the system operates under pressure, and
- be provided and have immediately available for use in an emergency, such as a spill or equipment breakdown: chemical-resistant footwear.

Plots must use an endosed cockpit in a miamener that is consistent with the WPS Standard for Agricultural Pesticides (40 CFR 170.240(d)(6)).

Plots must use are the PFE required on this labeling for applicators, however, they need not wear chemical-resistant (shows when using an

Flaggers supporting aerial applications must use an enclosed cab that meets the definition on the WPS Standard for Agricultural Pesticides [40 CFR 170.240(d)(5)] for dermal protection.

When applicators use enclosed cabs in a manner that meets the requirements listed in the WPS for agricultural pesticides [40 CFR 170.240(d)(4-5)), the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

Users should: 1) Wash hands before eating, drinking, chewing gum, using blacco or using the toilet. 2) Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on dean clothing. 3 Permove 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

This pesticide contains aftrazine, which has been shown to be toxic to aquatic invertebrates. 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 apply when weather conditions favor drift from treater areas. Runoff and drift from treated areas may be hazardous to aquatic organisms in heighboring areas. Do not containnate water when cleaning equipment or disposing of equipment washwaters.

Ground Water Advisory

Ground water Advisory

This product contains both the active ingredients atrazine and metolachlor. Atrazine can travel (seep or leach) through soil and can enter ground water which may be used as drinking water. Atrazine has been found in ground water. Users are advised not to apply atrazine to sand loamys sand soils where the water table (ground water) is close to the surface and where these soils are very permeable, i.e., well-drained. Your local agricultural agencies can provide further information on the type of soil in your area and the location of ground water. Melolachior has the potential to leach through soil into ground water under creatin conditions as a result of agricultural use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground water contamination.

Metolachior has the potential to contaminate surface water through ground spray drift. Under some conditions, metolachior may also have a high potential for runoff into surface water (primarily via dissolution in unoff water), for several months post-application. These include post drained or yet sols with readily visible slopes toward adjacent surface waters, frequently flooded areas, areas overlaying the strength shallow ground water, areas with in-field canals of dichies that drain to surface water, areas not separated from adjacent surface waters with vegetated filter strips, and erase overlaying tile drainage systems that drain to surface water.

Mixing/Loading Instructions

Care must be taken when using this product to prevent back-siphoning into wells, spills, or improper disposal of excess pesticide, spray mixtures,

Check-valves or antisiphoning devices must be used on all mixing equipment. This product must not be mixed/loaded or used within 50 feet of Check-valves or anisoproming services must be used or an among equipment. This product must not be mixed product or used within 30 etc. all wells, including abandoned wells, drainage wells, and sink holes. Operations that involve mixing, loading, mixing, or vashing of this product into or from pestidide hading or application equipment or containers within 50 feet of any well are prohibited, unless conducted on an impervise load that may be positioned on or moved across the pad. Such a pad shall be designed and maintained to online any product spills or equipment feets, container or equipment rinse or wash water, and rain water that may fall on the pad. Such a pad all be designed and maintained to contain any product spills or equipment feets, container or equipment rinse or wash water, and rain water that may fall on the pad. Such as pad to be self-contained. The pad shall be sloped to facilitate material removal.

RESTRICTED USE PESTICIDE

(Ground and Surface Water Concerns)

For retail sale to and use only by certified applicators or persons under their direct supervision and only for those uses covered by the certified applicator's certification.

This product is a restricted use herbicide due to ground and surface water concerns. Users must read and follow all precautionary statements and instructions for use in order to minimize potential for atrazine to reach ground and surface water.



Trizmet[™] II

Herbicide

GROUP 5 15 HERBICIDES

For weed control in Field Corn, Popcorn, and Sweet Corn.

ACTIVE INGREDIENTS:

Atrazine	33.1%
Atrazine Related Compounds	0.6%
Metolachlor	26.1%
OTHER INGREDIENTS:	40.2%
TOTAL:	100.004

This product contains 3.1 pounds of Atrazine and related compounds per gallon and 2.4 pounds of Metolachlor active ingredient per gallon.

KEEP OUT OF REACH OF CHILDREN

See Side Panel for FIRST AID See Booklet for Full Use Instructions **SHAKE WELL BEFORE USING**

EPA Reg. No. 19713-547 EPA Est. No. 19713-MS-001

Manufactured By: **Drexel Chemical Company** P.O. BOX 13327, MEMPHIS, TN 38113-0327 **SINCE 1972**

Net Content: 2.5 Gals. (9.46 L) 547SL2-0612(0212*)+

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ENVIRONMENTAL HAZARDS (Cont,.)

An unroofe pad shall be of sufficient capacity to contain at a minimum 110% of the capacity of the largest pesticide container or application equipment on the pad. A pad that is cowered by a roof of sufficient size to completely exclude precipitation from contact with the pad shall have a minimum containment capacity of 100% of the capacity of the largest pesticide container or application equipment on the pad. Containment capacities as described above shall be maintained at all times. The above-specified minimum containment capacities do not apply to vehicles when delivering pesticide shipments

to the mixing/loading site.

to the immingrobating size. Additional requirements regarding well-head setbacks and operational area containment imposed by State must be observed. This product must not be mixed or loaded within 50 feet of perennial or intermittent streams and rivers, natural or impounded lakes and reservoirs. This product must not be applied earliely or by ground within 65 feet of the points where field surface water runoff enters perennial or inhermittent streams and rivers or within 200 feet around natural or impounded lakes and reservoirs. If this product is applied to highly endolbel tand, the 66-feet buffer or sebback from runoff entry points must be planted to crop, or seeded with grass or other suitable crop.

Tile-Outletted Terraced Fields Containing Standpipes
One of the following restrictions must be used in applying aircaine to tile-outletted terraced fields containing standpipes:
1) Do not apply this product within 66 feet of standpipes in tile-outletted terraced fields.

- Apply this product to the entire tile-outleted terraced field under a no-fill practice only when a high crop residue management practice is to a depth of 2 to 3 inches in the entire field. Apply this product to the entire tile-outleted terraced field under a no-fill practice only when a high crop residue management practice is practiced. High crop residue management practice is described as a crop management practice where little or no crop residue is removed from the field during and after crop harvest.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Storage should be under lock and key in a ventilated room and secure from access by unauthorized persons and children. Storage should be in a cool, dry area away from any heat or ignition source. Do not stack containers ower 2 pallets high. Move containers by handles or cases. Do not move containers from one area to another unless they are securely sealed. Keep containers from sealed when not in use. Keep away from any puncture source. Avoid storage near vester supplies, food, feed and fertilizer to avoid contamination. Avoid contamination with oxidizing materials. Store in original containers only. If the contents are leaking or material is spilled, follow these steps:

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 Wash area with soap and water for remove remaining pesticide.

 Follow washing with clean water finse.

 Place a leaking container in a plastic tub and transfer contents, as soon as possible, to an empty, original container.

 Do not allow runoff to enter sewer or contaminate water supplies.

 Dispose of waste as indicated below.
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WARRANTY—CONDITIONS OF SALE

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To the extent consistent with applicable laws, in on case shall the Manufacturer or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product when such use and/or handling is not in strict accordance with directions given herewith. The foregoing is a condition of sale by the Seller and is accepted as such by the Buyer.



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RESTRICTED USE PESTICIDE (Ground and Surface Water Concerns)

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TOTAL:	. 100.0%

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