

Active ingredient

EPA Reg. No. 7969-130	EPA Establishment Number 65387-AR-001
Total	
Inert Ingredients	
3.7-dichloro-8-quinolinecarboxylic ad	5.0% xid

KEEP OUT OF REACH OF CHILDREN.

Precautionary Statements

Harmful if swallowed, inhaled, or absorbed through the skin. Avoid contact with skin, eyes or clothing. Avoid breathing dust or spray mist. Causes moderate eye injury. May cause allergic skin response.

Statement of Practical Treatment

If swallowed: Contact a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat or, if available, by administering symp of lipecac. Do not induce vomiting or give anything by mouth to an unconscious person.

It on skin: Wash thoroughly with plenty of scap and water. Remove contaminated clothing and launder before re-use. Get medical attention if irritation persists. It in eyes: Immediately flush eyes with plenty of water. Get medical attention if irritation persists.

Environmental Hazards

Keep out of lakes, ponds and streams. Do not apply directly to water, 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 rinsate.

Net contents: 1 pound

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.



Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- long-sleeved shirt and long pants
- waterproof gloves
- shoes plus socks

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

Engineering Controls Statement When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations Users should:

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

Directions For Use

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

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

All applicable directions, restrictions and precautions are to be followed. This labeling must be in the possession of the user at time of application.

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 specified area during application.

For any requirements specific to your State or tribe, consult the agency responsible for pesticide regulation.

Agricultural Use Requirements Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the stattements on this label about personial 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 plans, soil, and water, is:

- coveralls
- waterproof gloves
- shoes plus socks

Nonagricultural Use Requirements

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, nurseries, or greenhouses. For professional applications to residential and nonresidential turf not within the scope of the Worker Protection Standard.

• Do not enter or allow others to enter the treated area until sprays have dried.

Storage and Disposal

Do not contaminate water, food, or feed by storage or disposal. Storage: Do not store box under dampness or high humidity. 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: Dispose of empty packaging in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

In Case of Emergency

In case of large-scale spillage regarding this product, call: CHEMTREC 1-800-424-9300 BASF Corporation 1-800-832-HELP

In case of medical emergency

- regarding this product, call: 1. Your local doctor for immediate
- treatment.
- 2. Your local poison control center (hospital).
- 3. BASE Corporation 1-800-832-HELP.

General Information

Drive* 75 DF herbicide may be applied postemergence to residential and nonresidential turfgrasses (see Table 1) for the extended control of many broadleaf and grass weeds (see Table 2).

Mixing

- 1) Water: Begin by agitating a thoroughly clean sprayer tank half full of clean water.
- 2) Products in PVA bags: Place any product contained in watersoluble PVA bags into the mixing tank. Wait until all watersoluble PVA bags have fully dissolved and the product is evenly mixed in the spray tank before continuing.
- 3) Water-dispersible products: (such as Drive 75 DF, dry flowables, wettable powders, suspension concentrates, or suspo-emulsions)
- 4) Water-soluble products:
- 5) Emulsifiable concentrates (oil concentrate or methylated seed oil when applicable)
- Water-soluble additives
- 7) Remaining quantity water

Maintain constant agitation during application.

Control Symptoms Drive* 75 DF herbicide is

absorbed by foliage and roots and translocated throughout the plant. The control symptoms exhibited by broadleaf weeds include leaf and stem curl or twisting, and chlorosis. Susceptible grasses demonstrate stunting, chlorosis, and gradual reddening followed by necrosis and death (see Tables 1 and 2).

Application Information

Apply Drive 75 DF to actively growing weeds as postemergence broadcast or spot sprays at the rate and growth stage indicated (Table Do not exceed the recommended application rate or fail to comply with use restrictions listed in General Restrictions and Limitations.

Spray Equipment:

Apply Drive 75 DF through a standard hydraulic sprayer or a pressurized system. Commercial hose proportioner-type sprayers or applicators may also be used. Do not apply by air or through irrigation equipment.

Nozzle Selection:

Flat fan, flood, and cone nozzles may be used. Nozzles should be arranged to obtain uniform coverage of turf and weeds to be controlled.

Boom height, nozzle selection, and pressure should be adjusted to provide uniform coverage and minimize spray drift.

Spray Volume: Apply Drive 75 DF at a minimum spray volume of 20 gallons per acre (approximately 0.5 gallons per 1,000 square feet). Apply when wind speed is less than 10 mph as drift may cause damage or death of non-target vegetation. Do not apply when conditions favor drift from target area as drift may cause damage or death of non-target area vegetation.

Additives

To achieve consistent weed control, a crop oil concentrate or methylated seed oil is recommended. Chelated iron or sprayable soluble nitrogen fertilizer will reduce a slight yellowing that may occur on some turfgrass species. Consult your local BASF representative or distributor for recommendations for your area.

Oil Concentrate

A crop oil concentrate must contain either a petroleum or vegetable oil base and must meet all of the following criteria:

- be nonphytotoxic,
- contain only EPA-exempt ingreatients,
- provide good mixing quality in the iar test, and

 be successful in local experience. The exact composition of suitable products will vary; however, vegetable and petroleum oil concentrates should contain emulsifiers to provide good mixing quality. Highly refined vegetable oils have proven more satisfactory than unrefined vegetable oils. Adding an oil concentrate may cause some leaf burn, but new growth is normal and crop vigor is not reduced. The potential for leaf burn is increased when relative humidity and temperature are high. Some oil concentrates cause excessive leaf burn so refer to your supplier for information concerning successful local experience before purchasing any oil concentrate.

Compatibility Test for Mix Components

Add components in the following sequence using 2 teaspoons for each pound or 1 teaspoon for each pint of recommended label rate per acre.

- 1) Water: For 20 gallons per acre spray volume, use 3.3 cups (800 ml) of water. For other spray volumes, adjust rates accordingly. Use only water from the intended source at the source temperature.
- 2) Products in PVA bags: -- Cut an opening in the water-soluble PVA bag just large enough to use a teaspoon for measuring purposes. Use the opened water-soluble PVA bag first when preparing spray solution. Cap the jar and invert 10 cycles.
- 3) Water-dispersible products: (such as Drive 75 DF) --- (dry flowables, wettable powders, suspension concentrates, or suspo-emulsions) Cap the jar and invert 10 cycles.
- Water-soluble products: -(such as Basagran T/O) Cap the jar and invert 10 cycles.
- 5) Emulsifiable concentrates: (oil concentrate or methylated seed oil when applicable) Cap the jar and invert 10 cycles.
- 6) Water-soluble additives: -Cap the jar and invert 10 cycles.
- 7) Let the solution stand for 15 minutes.
- Evaluate the solution for uniformity and stability. The spray solution should not have free oil on the surface, nor fine particles that precipitate to the bottom, nor thick (clabbered) texture. Do not use any spray solution that could clog spray nozzles.

Spot Applications:

Postemergence spot applications may be made to susceptible weeds in turforass that is tolerant to Drive 75 DF (see Tables 1 and 2). Apply 0.367 ounce of Drive 75 DF per 1,000 square feet of treated area. Apply the spray solution to weed foliage on a spray-to-wet basis. Spray coverage should be uniform and complete.

Procedure For Cleaning Spray Equipment

Clean application equipment thoroughly using a strong detergent or commercial sprayer cleaner according to the manufacturer's directions before and after applying this product.

Nowing Information

t is not recommended to mow 2 cays before or after applying Drive® 75 DF to maximize weed control and minimize potential turf injury. Clippings from the first three mowings should be left on the treated area.

inigation and Rainfall

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F soil imposture is not sufficient prior to **Drive 75 DF** application, irrigaton may improve weed control. For test results, do not water or irrigate tor 24 hours after application. Painfall, watering, or irrigation 2 to 7 tays after application is recommended.

Goosegrass/Extended Grass Control

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Drive 75 DF may be applied early postemergence to crabgrass but before goosegrass germinaton in tank mixes with pendimethalin or Barricade, or other dinitroaniline products to provide residual control of annual grasses. Consult the respective tank mix labels for additional weeds controlled.

Seeding/Overseeding

The use of **Drive 75 DF** before or after seeding or overseeding a turf area will not significantly interfere with the grass seed germination and growing for those grass types identified in **Table 2**. Application must be made before the turf seedlings emerge. Do not apply within 4 weeks after

seedling emergence of perennial ryegrass or Kentucky bluegrass.

General Restrictions and Limitations

- -Do not apply more than 2 pounds of **Drive® 75 DF herbicide** per acre (or 0.73 ounces per 1.000 square feet) in one year.
- -Do not apply to fine feacue unless it is part of a seed blend.
- -Do not apply to bahiagrass. carpetgrass, St. Augustinegrass. centipedegrass, dichondra. or lawns or turf where desirable clovers are present.
- -Do not apply within 4 weeks after seedling emergence of Kentucky bluegrass and perennial ryegrass. -Do not apply to exposed feeder
- roots of trees or ornamentals. -Do not apply into any ornamental
- bed. Do not use clippings as mulch
- -Do not use clippings as mulch or compost around flowers, cmamentals, trees, or in vegetable gardens. -Apply when wind speed is less than
- 10 mph as drift may cause damage or death of non-target area vegetation. Do not apply when conditions favor drift from target area.
- -Use a lawn type sprayer with coarse spray as wind drift is less likely.
- -Avoid mist and spray onto vegetables, flowers, ornamentals, shrubs, trees, and other desireable plants, especially plants belonging to the Solanaceae family such as tomatoes, eggplants, and bell peppers.
- -Do not pour spray solutions near these plants.
- -Be particularly careful within the dripline of trees and other ornamen-
- tal species.
- -Do not apply to golf course collars or greens.
- -Do not apply through any type of
- irrigation system.
- -Do not use to formulate or reformu-

late any other pesticide product which is not registered by EPA. -For best results, weeds should not be under stress from lack of water, excessive water, low fertility, mowing shock, excessive hot or cold temperatures, or injury from other herbicide applications. Tank Mixing

Read and follow the applicable Restrictions and Limitations and Directions For Use on all products involved in tank mixing. The most restrictive labeling applies to tank mixes.

Separate applications should be made if all target weeds are not at the correct growth stage for treatment at the same time.

Tank Mix Partners/Components The following herbicides may be tank mixed with Drive 75 DF for additional weed control, according to the specific tank mixing instructions in this label and respective product labels:

2,4-D 2.4-DP Acclaim* Balan* Barricade* Basagran[®] SG Basagran[®] T/O Confront[®] Gallery llloxan **MCPA** MCPP MSMA pendimethalin Pendulum[®] Pre-M Prompt^e 5L Sencor • Surfan[®] Threeway" Turflon^e Treflan* Trimec*

Physical incompatibility, reduced weed control, or coop injury may result from mixing **Drive 75 DF** with other pesticides (fungicides, herbicides, insecticides, or miticides), additives, or fartilizers. BASF does not recommend using tank mixes other than those listed on BASF labeling. Local agricultural authorities may be a source of information when using other than BASF recommenced tank mixes.

Table 1. Turf Tolerance (Established)

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Highly Tolerant	Moderately Tolerant'	Susceptible
Bermudagrass, Common ² Bluegrass, Kentucky Bluegrass, Annual' Buffalograss Fescue, Tall Ryegrass, Annual Ryegrass, Perennial Zoysla ²	Bentgrass, Creeping Bermudagrass, Hybrid Fescue, Fine* , Red , Hard , Chewing's	Sahia Cantipede Ochondra St. Augustine

Yellowing that occurs on these species can be reduced by the addition of chelated iron or sprayable soluble nitrogen fertilizer (See Application Information, Additives).
Drive* 75 DF herbicide may also be used at any time before or after sprigging or plugging.
Apply Drive 75 DF to fine fescue only when it is part of a blend.
Do not use on golf course greens and collars,

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Table 2. Application Rates and Timing for Postemergence Weed Control in Turf

Barnyardgrass	Drive 75 DF Rate	Additive Rate
Bintyalograss Bindweed, Field Black medic Clover, Hop , Red , White Crabgrass, Large ² , Smooth ² Dandelion, Common ³ Dollarweed Foxtails, Giant ² , Green ² , Yellow ² Kikuyugrass ¹ Signalgrass, Broadleaf ² Speedwell, Common , Stender , Thymeleaf Torpedograss ¹	1 pound per acre or 0.367 ounce per 1,000 square feet	1 E bints per acre (0.55 oz per 1,000 square feet) methylateid seed oil or 2 bints per acre (0.73 oz, per 1,000 square feet) prod oil Concentrate

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Appendix .

The following are scientific names for the weeds listed on this label controlled or suppressed by Drive 75 DF:

Common Name	Scientific Name
Barnyardgrass	Echinochiba crusgall
Bindweed, Field	Convolvulus arvensis
Black medic	Medicago lupulina
Clover, Hop	Trifolium aureum Pollich
Red	Trifolium pratense
, White	Trifolium repens
Crabgrass, Large	Digitaria sanguinalis
, Smooth	Digitaria ischaemum
Dandelion, Common	Taraxacum officinale
Dollarweed	Hydrocotyle umbellata
Foxtails, Giant	Setaria faberi
, Green	Setaria viridis
. Yellow	Setaria glauca
Kikuyugrass	Pennisetum clandewtinum
Signalgrass, Broadleaf	Brachiaria platyphylla
Speedwell (Veronica)	
, common	Veronica officinalis
, slender	Veronica filiformis
, thymeleaf	Veronica Serpyllifolia
Torpedograss	Panicum repens

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BASE Corporation P.O. Box 13528 Research Triangle Park, NC 27709



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