

DIUREX

# MANA RESIDUAL WEED CONTROL

HERBICIDE

# DIUREX®

Diuron

## Diurex cleans up on weeds in asparagus, grapes and non-cropland areas.

Diurex 80 WDG provides unmatched versatility and value in residual weed control programs. Selectively control weeds in grapes and asparagus, or control many annual and perennial weeds on non-crop areas where bare ground is desired.

**Flexible weed control at a fair price:** Get the same active ingredient and weed control as Karmex herbicide, but at a fair price.

**Return on investment:** Diurex pays you back many times over. Save weed control expenses in asparagus and grapes with long-term residual weed control. And on non-cropland where bare land is essential, such as on railroad right-of-ways and around buildings and fencing, Diurex residual weed control keeps herbicide costs low compared to repeat applications of contact herbicides like glyphosate.

**Group 7 mode of action:**

As a Group 7 residual herbicide, Diurex has a unique mode of action that rotates well with other herbicide groups to reduce the risk of herbicide resistance.

**Keeps non-cropland clean:**

Diurex controls many annual and perennial grasses and broadleaf weeds on non-cropland areas. Keeping these areas clean with a residual herbicide reduces labour costs, controls noxious weeds and reduces fire hazards.

**Selective weed control in asparagus and grapes:**

Keep row crops clean with Diurex. Established grapes and asparagus benefit from clean rows that are free of weed competition.

**Key weeds:**

- Crabgrass
- Foxtail
- Lamb's-quarters
- Pigweed
- Ragweed
- Annual and perennial weeds on non-cropland



**Fair Price.  
Brand Results.**

## Application and Use Guidelines:

### Crop staging

**Grapes:** Apply only to established vineyards (at least three years old) as a band application to grape rows.

**Asparagus:** Do not apply to newly seeded asparagus, or to young plants during the first growing season after setting or on plants with exposed roots as severe injury may result. Apply as a band or broadcast treatment. Two applications may be used.

**Non-cropland:** Diurex may be used at any time, except when ground is frozen. Best results are obtained when applied shortly before weed growth begins. Dense growth should be removed.

**Target correct rates for soil type:** Sandy and sandy loam soils require lower rates than clay and high organic soils. Use higher rates where perennial weeds are dominant on non-cropland. Consult the label for application rates.

**Cover ground fast:** Diurex is a water dispersible granule, which is a wettable solid, mixed in water and applied as a spray to the surface of the ground. Use sufficient water (100 to 160 L/acre of area actually sprayed) to provide thorough and uniform coverage.

**Mixing instructions:** Accurately weigh the amount of Diurex required and mix into necessary volume of water. Material must be kept in suspension at all times by agitation, preferably by continuous mechanical or hydraulic means in the spray tank.

**Expected activity:** Diurex requires moisture in the form of rainfall or irrigation after treatment. Effects are slow to appear and will not become apparent until the chemical has been carried into the root zone of the weeds by moisture.



## Quality Products. Competitive Prices.

MANA makes sense for growers, for channel partners, for agriculture. Headquartered in Winnipeg, Manitoba, MANA Canada currently offers nearly 20 branded insecticides, fungicides and herbicides from a portfolio of more than 18 strategic active ingredients – and our product portfolio continues to grow. As the North American arm of the world's largest off-patent manufacturer and the seventh largest agrochemical company, MANA provides best-in-class formulations, regulatory capabilities, and field research.

MANA is the right crop protection partner because we offer a consistent supply of superior formulations sold at fair prices. Our proven products are efficiently manufactured to the highest standards and value-priced to optimize the profitability potential of your business. Control, consistency and cost are the MANA advantages.

For more information contact your MANA representative to discuss your local crop protection needs.



**MANA**  
CANADA

Crop Protection

**Fair Price.**  
**Brand Results.**

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