



HUDSON VALLEY™

Turf Fertilizer with

17-0-4

0.37% Prodiamine Herbicide

FOR PRE-EMERGENCE CONTROL OF GRASS AND BROADLEAF WEEDS IN LAWNS AND ORNAMENTAL TURF (excluding golf course putting greens) LANDSCAPE ORNAMENTALS, ESTABLISHED PERENNIALS AND WILDFLOWER PLANTINGS. STOPS MANY WEED GRASSES BEFORE THEY GROW. PREVENTS CRABGRASS, ANNUAL BLUEGRASS, FOXTAIL.

Guaranteed Analysis

Total Nitrogen (N).....17.0%
1.8% Ammoniacal Nitrogen
13.7% Urea Nitrogen**
1.3% Water-Insoluble Nitrogen*
0.2% Other Water Soluble Nitrogen
Soluble Potash (K2O).....4.0%
Calcium (Ca)0.8%
Sulfur(S).....3.5%
3.4% Combined sulfur
Iron(Fe).....3.2%

** 6.1% Slowly available Nitrogen from polymer coated urea.

* 1.3% Water insoluble nitrogen from Organic sources.

Derived From: Ammonium Sulfate, Potassium Sulfate, Composted Poultry Litter, Biosolids, Urea, Polymer Coated Urea

Distributed and Guaranteed by Central Turf & Irrigation 8 Williams St. Elmsford, NY 10523 Phone # 914-347-5656 Net Weight 50 Pounds

Product Code: 149202 Lot# Premium Turf Grade: SGN 220 REV 0124



Jackpot

Active Ingredient
Prodiamine*0.37%
Other Ingredients99.63%
Total.....100.000%
*(CAS # 29091-21-2)

Suggested Application Rates and Coverage

Table with 6 columns: Coverage, Rate, Rate N/K, PrizeLawn, Scotts R-8, LESEO Letter/#, Earthway Spyker. Rows for 12,500 sq.ft and 10,000 sq.ft.



EPA REG. NO. 53883-172-103168
EPA EST. NO. 41124-WI-1
EPA EST. NO. 41124-OH-1
EPA EST. NO. 45719-PA-3
EPA EST. NO. 75527-PA-12
EPA EST. NO. 8378-IN-1
EPA EST. NO. 93243-CT-1 (CT)
EPA EST. NO. 90561-NC-001 (N)
EPA EST. NO. 93243-TX-1 (TX)
EPA EST. NO. 94341-KS-1

Keep Out of Reach of Children

CAUTION

Table with 2 columns: IF IN EYES, IF ON SKIN OR CLOTHING, IF SWALLOWED, IF INHALED. Includes instructions for first aid and hot line number.

Precautionary Statements

CAUTION

Hazards to Humans and Domestic Animals

Causes moderate eye injury (irritation). Harmful if inhaled or absorbed through the skin.

Avoid contact with skin, eyes, or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Prolonged or repeated skin contact with product may cause allergic reaction in some individuals.

Environmental Hazards

Hudson Valley Turf Fertilizer with 0.37% Prodiamine Herbicide has low solubility in water. At the limits of solubility, this product is not toxic to fish. However, at concentrations above the level of water solubility, it may be toxic to fish. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark.

WEED RESISTANCE MANAGEMENT

For resistance management, Hudson Valley Turf Fertilizer with 0.37% Prodiamine Herbicide is a Group 3 herbicide. Any weed population may contain or develop plants naturally resistant to Hudson Valley Turf Fertilizer with 0.37% Prodiamine Herbicide and other Group 3 herbicides.

To delay herbicide resistance, take one or more of the following steps:

- Rotate the use of Hudson Valley Turf Fertilizer with 0.37% Prodiamine Herbicide or other Group 3 herbicides within a growing season sequence or among growing seasons with different herbicide groups that control the same weeds in a field.
Use tank mixtures with herbicides from a different group if such use is permitted; where information on resistance in target weed species is available, use the less resistance-prone partner at a rate that will control the target weed(s) equally as well as the more resistance prone partner.
Adopt an integrated weed-management program for herbicide use that includes scouting and uses historical information related to herbicide used and crop rotation, and that considers tillage (or other mechanical control methods), cultural (e.g. higher crop seeding rates; precision fertilizer application method and timing to favor the crop and not the weeds), biological (weed-competitive crops or varieties) and other management practices.
Scout after herbicide application to monitor weed populations for early signs of resistance development.
If a weed pest population continues to progress after treatment with this product, discontinue use of this product, and switch to another management strategy or herbicide with a different mode of action, if available.
Contact your local extension specialist or certified crop advisors for additional pesticide resistance-management and/or integrated weed-management recommendations for specific crops and weed biotypes.
Report any incidence of non-performance of this product against a particular weed species to Central Turf & Irrigation, your local retailer or your local extension specialist.

BEST MANAGEMENT PRACTICES

Proactively implementing diversified weed control strategies to minimize selection for weed populations resistant to one or more herbicides is recommended. A diversified weed management program may include the use of multiple herbicides with different modes of action and overlapping weed spectrum with or without tillage operations and/or other cultural practices.

Directions for Use

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

Not for use on plants being grown for sale or other commercial use, for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns and grounds.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

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

This product is a pre-emergence herbicide that provides residual control of many grass and broadleaf weeds in established lawns and ornamental turf (excluding golf course putting greens), landscape ornamentals and established perennials and wildflower plantings. It controls susceptible weeds by inhibiting weed seeds, germination and root development.

