



# 19-0-4 25% UFLEXX™

## with Dimension® 0.1% Herbicide

Professional turf fertilizer with Dimension® herbicide  
Premium Turf Grade (SGN 200)

### Product Features

- Fertilizer with Dimension® 0.1% Herbicide provides season-long control of crabgrass and control or suppression of listed annual grasses and broadleaf weeds in established lawns and ornamental turf, including golf course fairways, roughs and tee boxes, and in established landscape ornamentals.
- This product also provides postemergent crabgrass control up to the 4-leaf stage.
- 25% of the nitrogen is from UFLEXX™ stabilized nitrogen. UFLEXX™ contains two inhibitors that reduce nitrogen loss to ammonia volatilization and nitrate leaching.

### Turf Benefits

- UFLEXX™ improves nitrogen efficiency, reduces nitrogen loss due to volatilization, leaching and denitrification. The result is an excellent nitrogen source with improved nitrogen efficiency which gives you an intense green color for up to 6 to 8 weeks.

### Product Characteristics

<b>Product Code:</b>	P000770
<b>Product Type:</b>	Professional Turf Fertilizer with Dimension® Herbicide
<b>Particle Size:</b>	Premium SGN 200
<b>Net Weight:</b>	50 lb
<b>Bulk Density:</b>	70 lb/ft <sup>3</sup>
<b>Coverage:</b>	11,360 ft <sup>2</sup> @ 4.4 lb/M

### Guaranteed Analysis

		%
Total Nitrogen	(N)	19.0
19.0% Urea Nitrogen*		
Soluble Potash	(K <sub>2</sub> O)	4.0
Chlorine not more than	(Cl)	3.0

Derived from: , Urea, DCD (dicyandiamide, N-(n-butyl)-thiophosphoric triamide and Muritate of potash.

\* 4.75% Stabilized Nitrogen from dicyandiamide and N-(n-butyl)-thiophosphoric triamide.

**Active Ingredient:** 0.1% Dithiopyr

**UFLEXX**  
STABILIZED NITROGEN

UFLEXX™ is a trademark of Koch Fertilizer, LLC.

Dimension® is a Trademark of the Dow Chemical Company ("Dow") or an affiliated company of Dow.

**For more information, contact Nutrite at:**

**1-800-265-8865**

**www.nutrite.com**



# Nutrite Professional Turf Fertilizer 19-0-4 with Dimension® 0.1% Herbicide

## Turf and Ornamental Herbicide

For season-long control of crabgrass and control or suppression of listed annual grasses and broadleaf weeds in ornamental landscape areas, established lawns and ornamental turf, including golf course fairways, roughs and tee boxes.

Not for use on plants being grown for sale or other commercial use, or 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.

In the state of New York, this product may be applied only by commercial applicators at no more than 500 lb (0.5 lb active ingredient) per acre (11.5 lb (0.5 lb active ingredient) per acre (11.5 lb per 1000 sq ft) per year. Use of this product in Nassau and Suffolk counties of New York is prohibited.

<b>19-0-4 with UFLEXX™</b>	
<b>GUARANTEED ANALYSIS</b>	
Total Nitrogen (N) "As Analyzed".....	19.0%
Soluble Potash (K <sub>2</sub> O) "As Analyzed".....	0.0%
Chemical (Cl) Nitrogen (N).....	4.2%
Chemical (Cl) Potash (K <sub>2</sub> O).....	2.3%
Derived from: Urea, Muriate of Potash.	
* 7.7% Stabilized Nitrogen from DCD (di-cyandiamide) and N-(n-butyl)thiophosphoric triamide.	
<b>Premium Turf Grade: SGN 200</b>	

<b>ACTIVE INGREDIENT:</b>	
diflufenican, 3,5-pyridinedicarbonyl acid, 2-(difluoromethyl)-4-(2-methylpropyl)-6-(trifluoromethyl)-S,S-dimethyl ester.....	0.1%
<b>OTHER INGREDIENTS.....</b>	99.9%
<b>TOTAL.....</b>	100.0%

This product contains 0.05 pound of the active ingredient diflufenican per 500 pound bag. Dimension® is a Trademark of the Dow Chemical Company (Dow) or an affiliated company of Dow.

## KEEP OUT OF REACH OF CHILDREN CAUTION

EPA REG. NO. 62719-486-87245  
EPA EST. NO. 87245-CAN-001  
Product Code: P000770  
Net Wt. 50 lb (22.68 kg)  
MANUFACTURED, GUARANTEED AND DISTRIBUTED BY:  
Ferti Technologies  
560 Rheaume P.O. BOX 129  
Saint-Michel, QC  
Canada, JUL 20

## PRECAUTIONARY STATEMENTS

**Hazards to Humans & Domestic Animals**  
**Causes Eye Irritation - Harmful if Inhaled**  
Avoid contact with eyes or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Protonog of frequently repeated handling. Remove contaminated clothing and wash before reuse. Protonog of frequently repeated handling. Remove contaminated clothing and wash before reuse. Protonog of frequently repeated handling.

**IF IN EYES:** Hold eye open and flush slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue flushing eye. Call a poison center or doctor for treatment advice.

**IF INHALED:** Move to fresh air. If breathing is difficult, call 911 or a poison center for treatment advice. If you are having trouble breathing, call 911 or a poison center for treatment advice. If you are having trouble breathing, call 911 or a poison center for treatment advice.

**HOT LINE NUMBER**

## ENVIRONMENTAL HAZARDS

This product is toxic to fish and highly toxic to other aquatic organisms including crayfish, grasses and shrimp. Do not apply this product to water bodies or to areas where surface water is present, or to intertidal areas. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas. Do not contaminate water when disposing of equipment washwaters or rinsate. Do not apply to areas where surface water is present, or to intertidal areas. Do not contaminate water when disposing of equipment washwaters or rinsate. Do not apply to areas where surface water is present, or to intertidal areas. Do not contaminate water when disposing of equipment washwaters or rinsate.

## USE PRECAUTIONS FOR TURF

This product may be used on seeded, sodded, or sprigged lawns and ornamental turfs that are well-established and are not intended for use as a lawn or turf. Do not apply to newly seeded or sodded lawns or turfs. Do not apply to areas where turf is being established or where turf is being maintained. Do not apply to areas where turf is being established or where turf is being maintained.

## USE PRECAUTIONS FOR TURF

This product may be used on seeded, sodded, or sprigged lawns and ornamental turfs that are well-established and are not intended for use as a lawn or turf. Do not apply to newly seeded or sodded lawns or turfs. Do not apply to areas where turf is being established or where turf is being maintained. Do not apply to areas where turf is being established or where turf is being maintained.

<b>Cool-Season Grasses</b>	<i>Agrostis palustris</i>
<i>Agrostis perennis</i>	
<i>Poa pratensis</i>	
<i>Festuca rubra</i>	
<i>Festuca ovina</i>	
<i>Plantago lanceolata</i>	
<b>Warm-Season Grasses</b>	<i>Panicum dactyloides</i>
<i>Cynodon dactylon</i>	
<i>Biaris distachya</i>	
<i>Brachiaria distachya</i>	
<i>Andropogon virginicus</i>	
<i>Echinochloa crusgalli</i>	
<i>Pennisetum clandestinum</i>	
<i>Styria setacea</i>	
<i>Zoysia tenuifolia</i>	

Use of this product on certain varieties of creeping bentgrass, such as 'Common', 'Common', 'Seaside', and 'Washington' may result in undesirable turfgrass injury. Not all varieties of creeping bentgrass have been tested. Do not apply this product to certain bentgrass (Agrostis tenuis) varieties. Do not apply this product to certain bentgrass (Agrostis tenuis) varieties. Do not apply this product to certain bentgrass (Agrostis tenuis) varieties.

Following fine fescue varieties have been found to be sensitive to this product: 'Alabaster', 'Banner', 'Beauvois', 'Bridle', 'CF-2', 'Fiesta', 'HF-39', 'Highlight', 'Velo', 'Jamestown', 'Koker', 'Magenta', 'Manly', 'Meadow', 'Meadow', 'Meadow', 'Meadow'. Not all varieties of fine fescue have been tested. Do not apply this product to certain varieties of fine fescue. Do not apply this product to certain varieties of fine fescue.

Note: It is not possible to evaluate all turfgrass varieties for tolerance to this product. It is suggested that the user evaluate the response of turfgrass varieties not listed on this label on a limited area, at recommended use rates, prior to initiating large-scale use.

## Precautions for Reseeding, Overseeding, or Sprigging

Do not apply this product or water for 10 weeks after seed application. Do not apply this product or water for 10 weeks after seed application. Do not apply this product or water for 10 weeks after seed application. Do not apply this product or water for 10 weeks after seed application.

## Precautions for Control of Crabgrass

Early postemergence weed control with this product is limited to crabgrass. Postemergence application of this product to control crabgrass is limited to crabgrass. Postemergence application of this product to control crabgrass is limited to crabgrass. Postemergence application of this product to control crabgrass is limited to crabgrass.

## Other Use Precautions

Do not use clippings from treated turf for mulching around vegetables or fruit trees. Do not use clippings from treated turf for mulching around vegetables or fruit trees. Do not use clippings from treated turf for mulching around vegetables or fruit trees. Do not use clippings from treated turf for mulching around vegetables or fruit trees.

## Application Directions for Turf

For best results, apply this product within a few days after mowing and delay mowing again for a few days after application. For best results, apply this product within a few days after mowing and delay mowing again for a few days after application. For best results, apply this product within a few days after mowing and delay mowing again for a few days after application.

## Use of this Product

In the state of New York, this product may be applied only by commercial applicators at no more than 500 lb (0.5 lb active ingredient) per acre (11.5 lb (0.5 lb active ingredient) per acre (11.5 lb per 1000 sq ft) per year. Use of this product in Nassau and Suffolk counties of New York is prohibited.

## Control of Crabgrass

This product provides postemergence control of crabgrass in established turfgrasses including the large, smooth, and southern species when applied prior to germination and emergence of crabgrass. This product provides postemergence control of crabgrass in established turfgrasses including the large, smooth, and southern species when applied prior to germination and emergence of crabgrass.

## Application Frequency and Timing

Apply this product to the application, as a split application, or as a sequential application for crabgrass control in the spring, summer, or fall as described in the following use programs. Apply this product to the application, as a split application, or as a sequential application for crabgrass control in the spring, summer, or fall as described in the following use programs.

For applications made in the spring or early summer, use an appropriate application rate corresponding to one of the three control programs listed in Table 1. Specific rate recommendations are based on the type of turfgrass and the timing of application. For applications made in the summer or fall, this product is considered to be postemergence or early postemergence. The duration of residual weed control provided by this product is directly related to application rate, but will vary somewhat depending on weather, weed pressure, turfgrass competitiveness, and the user's location within a region.

## Use Program 1

Use Program 1 for postemergence control at sites where turfgrasses are cut relatively high (e.g., the programs where turfgrasses are cut relatively high (e.g., homeowner lawns)). Use Program 1 for postemergence control at sites where turfgrasses are cut relatively high (e.g., the programs where turfgrasses are cut relatively high (e.g., homeowner lawns)).

## Use Program 2

Use Program 2 for postemergence control at sites where (a) turfgrasses are cut relatively low (e.g., golf courses) and (b) turfgrass maintenance or weed control has been conducted during the previous year. Use Program 2 for postemergence control at sites where (a) turfgrasses are cut relatively low (e.g., golf courses) and (b) turfgrass maintenance or weed control has been conducted during the previous year.

## Use Program 3

Use Program 3 for postemergence control at sites where (a) turfgrasses are cut relatively low (e.g., golf courses) and (b) turfgrass maintenance or weed control has been conducted during the previous year. Use Program 3 for postemergence control at sites where (a) turfgrasses are cut relatively low (e.g., golf courses) and (b) turfgrass maintenance or weed control has been conducted during the previous year.

## Table 1. Recommended Use Rates

Region	Application Rate	Program 1	Program 2	Program 3
Northeast, except NY and NJ	lb/1000 sq ft	4.0	5.0	8.0
	lb/acre	4.0	5.0	8.0
	lb/acre	4.0	5.0	8.0
South and West	lb/1000 sq ft	3.0	3.0	5.0
	lb/acre	3.0	3.0	5.0
	lb/acre	3.0	3.0	5.0
Southeast PA, southern OH, IN, OH, IL, RI	lb/1000 sq ft	5.7	5.7	11.5
	lb/acre	5.7	5.7	11.5
	lb/acre	5.7	5.7	11.5
North AL, AR, GA, LA, MS, NC, OK, SC, TN, TX	lb/1000 sq ft	3.0	2.50 + 2.50	3.0 + 3.0
	lb/acre	3.0	2.50 + 2.50	3.0 + 3.0
	lb/acre	3.0	2.50 + 2.50	3.0 + 3.0
Central-South FL, & southern coastal areas of AL, LA, MS, NC, SC, TX	lb/1000 sq ft	5.7 + 5.7	5.7 + 5.7	8.7 + 8.7
	lb/acre	5.7 + 5.7	5.7 + 5.7	8.7 + 8.7
	lb/acre	5.7 + 5.7	5.7 + 5.7	8.7 + 8.7
West AZ, CA, & NV. In this centrally diverse region, turfgrasses in local areas with longer crabgrass seasons.	lb/1000 sq ft	4.4 + 5.7	5.7 + 8.0	2.50 + 2.50
	lb/acre	4.4 + 5.7	5.7 + 8.0	2.50 + 2.50
	lb/acre	4.4 + 5.7	5.7 + 8.0	2.50 + 2.50

## Granular Spreader Settings

Make and Model	19-0-4	lb/1,000 sq ft	lb/1,000 sq ft	lb/1,000 sq ft	lb/1,000 sq ft	lb/1,000 sq ft	lb/1,000 sq ft
Accuro 2000	J	11.5	6.7	11.5	6.7	11.5	6.7
Accuro 2000	K	11.5	6.7	11.5	6.7	11.5	6.7
Accuro 2000	L	11.5	6.7	11.5	6.7	11.5	6.7
Accuro 2000	M	11.5	6.7	11.5	6.7	11.5	6.7
Accuro 2000	N	11.5	6.7	11.5	6.7	11.5	6.7
Accuro 2000	O	11.5	6.7	11.5	6.7	11.5	6.7
Accuro 2000	P	11.5	6.7	11.5	6.7	11.5	6.7
Accuro 2000	Q	11.5	6.7	11.5	6.7	11.5	6.7
Accuro 2000	R	11.5	6.7	11.5	6.7	11.5	6.7
Accuro 2000	S	11.5	6.7	11.5	6.7	11.5	6.7
Accuro 2000	T	11.5	6.7	11.5	6.7	11.5	6.7
Accuro 2000	U	11.5	6.7	11.5	6.7	11.5	6.7
Accuro 2000	V	11.5	6.7	11.5	6.7	11.5	6.7
Accuro 2000	W	11.5	6.7	11.5	6.7	11.5	6.7
Accuro 2000	X	11.5	6.7	11.5	6.7	11.5	6.7
Accuro 2000	Y	11.5	6.7	11.5	6.7	11.5	6.7
Accuro 2000	Z	11.5	6.7	11.5	6.7	11.5	6.7

## Application Instructions and Equipment

This product may be applied with drop or rotary-type spreaders designed to apply granular herbicides. The use of spreaders that tend to apply granules in narrow rows or concentrated bands. Calibrate the spreader according to the manufacturer's directions. Initial spreader settings may require adjustment to deliver the recommended application rate under actual application conditions. The desired calibration may be achieved by applying one-half of the required amount of product over the treatment area and then applying the remaining one-half in a different direction, e.g., at a right angle to the previous direction. Avoid stepping, skips, or overlaps during application. Check equipment frequently to verify calibration and proper functioning.

## Use Directions for Landscape Ornamentals

Nutrite Professional Turf Fertilizer with Dimension 0.1% herbicide provides postemergence control of suppression of listed annual grasses and broadleaf weeds in plantings of ornamental plants listed on this label. This product may be applied in ornamental gardens, parks, golf courses and residential areas. Follow the application instructions on the label. This product may be applied in ornamental gardens, parks, golf courses and residential areas. Follow the application instructions on the label.

## Assume 3 mph walking speed.

It is recommended that you calibrate your spreader before application since manufacturer's settings vary among different models of spreaders. The following table provides information on the application rate of crabgrass-containing product given above are for wheel-to-wheel coverage (100% overlap).

## Weeds Controlled or Suppressed

This product provides postemergence control of crabgrass in established turfgrasses including the large, smooth, and southern species when applied prior to germination and emergence of crabgrass. This product provides postemergence control of crabgrass in established turfgrasses including the large, smooth, and southern species when applied prior to germination and emergence of crabgrass.

## Application Frequency and Timing

Apply this product to the application, as a split application, or as a sequential application for crabgrass control in the spring, summer, or fall as described in the following use programs. Apply this product to the application, as a split application, or as a sequential application for crabgrass control in the spring, summer, or fall as described in the following use programs.

For applications made in the spring or early summer, use an appropriate application rate corresponding to one of the three control programs listed in Table 1. Specific rate recommendations are based on the type of turfgrass and the timing of application. For applications made in the summer or fall, this product is considered to be postemergence or early postemergence. The duration of residual weed control provided by this product is directly related to application rate, but will vary somewhat depending on weather, weed pressure, turfgrass competitiveness, and the user's location within a region.

## Use Program 1

Use Program 1 for postemergence control at sites where turfgrasses are cut relatively high (e.g., the programs where turfgrasses are cut relatively high (e.g., homeowner lawns)). Use Program 1 for postemergence control at sites where turfgrasses are cut relatively high (e.g., the programs where turfgrasses are cut relatively high (e.g., homeowner lawns)).

## Use Program 2

Use Program 2 for postemergence control at sites where (a) turfgrasses are cut relatively low (e.g., golf courses) and (b) turfgrass maintenance or weed control has been conducted during the previous year. Use Program 2 for postemergence control at sites where (a) turfgrasses are cut relatively low (e.g., golf courses) and (b) turfgrass maintenance or weed control has been conducted during the previous year.

## Use Program 3

Use Program 3 for postemergence control at sites where (a) turfgrasses are cut relatively low (e.g., golf courses) and (b) turfgrass maintenance or weed control has been conducted during the previous year. Use Program 3 for postemergence control at sites where (a) turfgrasses are cut relatively low (e.g., golf courses) and (b) turfgrass maintenance or weed control has been conducted during the previous year.

## Table 1. Recommended Use Rates

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	lb/acre	3.0	3.0	5.0
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	lb/acre	5.7	5.7	11.5
North AL, AR, GA, LA, MS, NC, OK, SC, TN, TX	lb/1000 sq ft	3.0	2.50 + 2.50	3.0 + 3.0
	lb/acre	3.0	2.50 + 2.50	3.0 + 3.0
	lb/acre	3.0	2.50 + 2.50	3.0 + 3.0
Central-South FL, & southern coastal areas of AL, LA, MS, NC, SC, TX	lb/1000 sq ft	5.7 + 5.7	5.7 + 5.7	8.7 + 8.7
	lb/acre	5.7 + 5.7	5.7 + 5.7	8.7 + 8.7
	lb/acre	5.7 + 5.7	5.7 + 5.7	8.7 + 8.7
West AZ, CA, & NV. In this centrally diverse region, turfgrasses in local areas with longer crabgrass seasons.	lb/1000 sq ft	4.4 + 5.7	5.7 + 8.0	2.50 + 2.50
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## Granular Spreader Settings

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Accuro 2000	U	11.5	6.7	11.5	6.7	11.5	6.7
Accuro 2000	V	11.5	6.7	11.5	6.7	11.5	6.7
Accuro 2000	W	11.5	6.7	11.5	6.7	11.5	6.7
Accuro 2000	X	11.5	6.7	11.5	6.7	11.5	6.7
Accuro 2000	Y	11.5	6.7	11.5	6.7	11.5	6.7
Accuro 2000	Z	11.5	6.7	11.5	6.7	11.5	6.7

## Application Instructions and Equipment

This product may be applied with drop or rotary-type spreaders designed to apply granular herbicides. The use of spreaders that tend to apply granules in narrow rows or concentrated bands. Calibrate the spreader according to the manufacturer's directions. Initial spreader settings may require adjustment to deliver the recommended application rate under actual application conditions. The desired calibration may be achieved by applying one-half of the required amount of product over the treatment area and then applying the remaining one-half in a different direction, e.g., at a right angle to the previous direction. Avoid stepping, skips, or overlaps during application. Check equipment frequently to verify calibration and proper functioning.

## Use Directions for Landscape Ornamentals