



24-0-5

25% XCU[®] with TRIMEC[®] Herbicide

Professional turf fertilizer with post-emergent herbicide.

Professional Turf Grade (SGN 200)

Product Features

- Controls dandelion, chickweed, Knotweed, plantain, henbit, and other broadleaf weeds as listed.
- 25% of the nitrogen is derived from XCU[®] polymer-coated, sulphur-coated urea. XCU[®] slow-release nitrogen provides extended feeding.
- Phosphorus free
- Utilizes Trimec[®] brand post-emergent herbicide.

Turf Benefits

- XCU[®] slow-release fertilizer uses breakthrough technology to provide a unique coating that allows gradual and consistent nutrient release delivering up to 8 weeks of continuous feeding.

Product Characteristics

Product Code:	P000749
Product Type:	Professional Turf Fertilizer with Trimec post-emergent herbicide
Particle Size:	Premium SGN 200
Net Weight:	50 lb
Bulk Density:	60 lb/ft ³
Coverage:	13,880 ft ² @ 3.6 lb/M

Guaranteed Analysis

		%
Total Nitrogen	(N)	24.0
24.0% Urea Nitrogen*		
Soluble Potash	(K ₂ O)	5.0
Chlorine not more than	(Cl)	3.7

Derived from: Polymer-coated, sulfur-coated urea, Urea, Muriate of potash.

* 5.6% Slowly available nitrogen from polymer-coated, sulfur-coated urea.

Active Ingredients: 2,4-D (0.76%)
Mecoprop-P (0.17%)
Dicamba (0.07%)



For more information, contact Nutrite at:

1-800-265-8865

www.nutrite.com



Nutrife Professional Turf Fertilizer 24-0-5 with TRIMEC® Herbicide

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

Controls Dandelion, Chickweed, Knotweed, Plantain, Henbit, and other broadleaf weeds. Covers up to 15,500 square feet.

24-0-5 with XCU®	
GUARANTEED ANALYSIS	
Total Nitrogen (N).....	24.0%
Water Soluble Nitrogen (WSN).....	24.0%
Soluble Phosphorus (P).....	5.0%
Chlorine (Cl) not more than.....	3.6%
Derived from: Polymer-coated, sulfur-coated urea. Urea. Muriate of potash.	
*5.6% Slowly available nitrogen from polymer-coated, sulfur-coated urea.	
Premium Turf Grade: SGN 200	

ACTIVE INGREDIENTS:	
2,4-dichlorophenoxyacetic acid.....	0.76%
(+)-(R)-2-(2-methyl-4-chlorophenoxy) propionic acid.....	0.17%
Dicamba: 3,6-dichloro-o-anisic acid.....	0.07%
INERT INGREDIENTS.....	99.00%
TOTAL	100.00%

THIS PRODUCT CONTAINS:
 15.2 lbs. 2,4-dichlorophenoxyacetic acid equivalent per ton
 3.4 lbs. (+)-(R)-2-(2-methyl-4-chlorophenoxy) propionic acid equivalent per ton
 1.4 lbs. 3,6-dichloro-o-anisic acid equivalent per ton
 Contains the single isomer form of Mecoprop-P.
 Isomer Specific by AOCAC Methods.
 Trimec® Herbicide is a registered trademark of Fertilizer Corporation

KEEP OUT OF REACH OF CHILDREN CAUTION

EPA REG. NO. 2217-794-87245
 EPA EST. NO. 87245-CAN-001 (C)
 EPA EST. NO. 089 135-AZ-001 (A)
 *Number in parentheses used is first letter of lot number
 * If lot begins "C", Made in Canada
 * If lot begins "A", Made in USA
Product Code: P000749
Net Wt. 50 lb (22.68 kg)
 MANUFACTURED & GUARANTEED BY:
 Fertl Technologies
 560 Reaume, P.O. Box 129
 Saint-Michel, QC
 Canada, J0L 2J0

READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.

PRECAUTIONARY STATEMENTS
HAZARD: Harmful if absorbed through skin. Harmful if inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Avoid breathing dust. Wash

thoroughly with soap and water, afterhanding and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment (PPE)
 Some materials that are chemical-resistant to this product are natural rubber. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.

All loaders, applicators, and other handlers must wear:

- long-sleeved shirt and long pants,
- shoes plus socks,
- chemical-resistant gloves

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

User Safety Recommendations

- Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Users should remove clothing/PPE immediately if pesticide gets inside. Then immediately wash with soap and water.
- Users should 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.

FIRST AID

If on skin or clothing:

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

If inhaled:

- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.
- Call a poison control center or doctor for treatment advice.

If in eyes:

- Hold eye open and rinse slowly and gently with water for 15 - 20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

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 person.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For additional information in case of emergency, call toll free 1-877-800-5556.

ENVIRONMENTAL HAZARDS
 This pesticide is toxic to fish and aquatic invertebrates and may adversely affect larger plants. Do not apply directly to water, to areas where surface water is present, or to areas below the mean high water mark. Drift and runoff may be harmful to aquatic life in streams and rivers. Do not apply to areas where surface water will be present. Do not apply to areas where surface water will be present. This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater.

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

PRECAUTIONS AND RESTRICTIONS

- Do not enter or allow people (or pets) to enter the treated area until dusts have settled.
- 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 use on ornamental lawns and turf established in institutional, ornamental, and residential sites.
- Grass seed socks and sod farm uses are excluded.
- Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.
PESTICIDE STORAGE: Store in original container and keep any bags containing unused product in a locked storage area inaccessible to children and domestic animals.

PESTICIDE DISPOSAL AND CONTAINER HANDLING: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law and may contaminate groundwater. If these wastes cannot be disposed of by a responsible party, contact your State Pesticide or Environmental Remediation Office for guidance.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment. If burned, stay out of smoke. Then recycle, if available or dispose of empty bag in a sanitary landfill, or by incineration, or if allowed by State and local authorities, by burning.

WHERE TO USE
 Nutrite Turf Professional Turf Fertilizer with Trimec® Herbicide is a Trimec® herbicide containing fertilizer, 2,4-D, mecoprop-P, and dicamba. This granular weed and feed product is for use on lawns and ornamentals. Broadleaf weeds in turfgrasses. Superficial applications should be applied according to soil tests or State Extension Service recommendations.

Nutrite Turf Professional Turf Fertilizer with Trimec® Herbicide is intended to be applied by noncommercial users, lawn care operators, and landscape personnel. Cool season grasses established in institutional, ornamental, and residential sites may be treated.

Institutional sites are defined as turf areas around properties or facilities providing a service to public or private organizations: for example areas around hospitals, nursing homes, schools, museums, libraries, sport facilities (including golf courses), and office buildings may be treated. Ornamental sites include turfgrasses established around residences, parks, streets, retail outlets, cemeteries, and institutional buildings. Finally, residential sites are defined as areas associated with the household or home life including, but not limited to apartment complexes, condominiums, and patient care areas of nursing homes, mental institutions, hospitals, or convalescent homes.

Nutrite Turf Professional Turf Fertilizer with Trimec® Herbicide may be applied to newly seeded cool season turfgrasses. Applications are recommended only after the third mowing of the grass seedlings have filled and have developed an adequate secondary root system.

A uniform broadcast distribution of product on the treated area is essential. Do not exceed the specified application rate for any area. Do not use this product on or near desirable plants, and avoid spreading granules onto exposed root systems or adventitious shoots (rhizomes) within the drip line of desirable trees and shrubs, since injury may result.

Do not use this product on dichondra, carpetgrass, St. Augustinegrass, closely-mowed bentgrass putting greens, or turf containing desirable clovers.

WEEDS CONTROLLED
 Dandelion, chickweed, plantain, and clover are controlled effectively with Nutrite Turf Professional Turf Fertilizer with Trimec Herbicide. A partial list of susceptible weeds is shown below:

Bedstraw	Dock	Pigweed
Black medic	Ground ivy	Plantain
Buckhorn	Healall	Purslane
Burdock	Henbit	Ragweed
Chicory	Knotted	Sheep sorrel
Chickweed	Lambquarters	Shepherdspurse
Clover	Morningglory	Speedwell
Dandelion	Peppergrass	Thistle

HOW MUCH TO APPLY
 Apply 140.5 to 158.4 pounds (lbs.) of Nutrite Turf Professional Turf Fertilizer with Trimec® Herbicide per acre of established turfgrasses. Or the equivalent application rate is 3.23 to 3.64 pounds of product per 1,000 square feet (sq.ft.) of turfgrass.

The maximum broadcast application rate is 3.64 pounds of products per 1,000 sq. ft. per application (1.2 lb 2,4-D ae, 0.27 lb MCP-P ae and 0.11 lb dicamba ae per acre per application). The maximum number of broadcast applications is limited to 2 per year with a minimum of 30 days between applications. The maximum seasonal rate is 7.28 pounds of product per acre.

1,000 sq. ft. (2.4 lb 2,4-D ae, 0.54 lb MCP-P ae and 0.22 lb dicamba ae per acre).

A sequential or follow-up application may be required for dense infestations of perennial and biennial weeds. Also, adverse environmental conditions prior to or after application may reduce the effectiveness. If required, the treatment interval between the first and second applications should be approximately 30 days.

Drop spreaders, rotary spreaders, and other granular equipment should be calibrated for accurate and uniform applications of this product. Calibrate the equipment by applying the product over a measured or known area and adjust the equipment according to the recommendations of the equipment manufacturer. Refer to the rate table for the appropriate bag sizes and the area to be treated.

Bag Size, Lbs.	Desired Rate Per Acre, Lbs.	Desired Rate Per 1,000 Sq. Ft., Lbs.	Treated Area For This Bag Size, Acres	Sq. Ft.
50	140.5	3.23	0.36	15,500
	158.4	3.64	0.31	13,700

SUGGESTED SPREADER SETTINGS

These suggested spreader settings are not intended to replace calibration. Please calibrate your spreader before applying product.

Spreader	Ground Speed (mph)	Width of Coverage (ft)	3-23 lb/1000 sq. ft.	3-64 lb/1000 sq. ft.
Andersons AccuPro 1000, AccuPro/SR-2000 (cone 6)	3	10	K	K, ¼
Scotts Rotaries - R4, R5A (cone 6)	3	10	J	J, ½
Andersons SS-2 Drop	3	Overlap wheels	4	4, ¼
Lely W Pattern	4.5	18	3 III-B	3, ½ III-B
Vicon (63 Series)	4.5	28	23	25

APPLICATION SUGGESTIONS:

- Spring and fall applications are recommended for the best control. However, Nutrite Turf Professional Turf Fertilizer with Trimec® Herbicide can be applied any time broadleaf weeds are present and actively growing.
- Mow the turfgrasses 2 to 3 days before application.
- Water the turfgrasses thoroughly (>½ inch) at least 1 to 2 days before application. Schedule applications in the morning when dew is present. Or sprinkle or broadcast fertilizer and herbicide application in the afternoon.
- Reseed or overseed turfgrasses within 24 hours after application to reduce the effectiveness. Do not irrigate or water the turfgrasses within 24 hours after application.

LIMITED WARRANTY AND DISCLAIMER.

The manufacturer warrants only that the chemical composition of this product conforms to the ingredient statement given on the label, and that the product is reasonably suited for the labeled use when applied according to the Directions for Use.

THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE EXPRESSLY DISCLAIMED. This limited warranty does not cover the product under abnormal conditions such as drought, excessive rainfall, tornadoes, hurricanes, etc. Factors are beyond the control of the manufacturer or the seller. Any damages arising from a breach of the manufacturer's warranty shall be limited to direct damages, and shall not include indirect or consequential damages such as loss of profits or values, except as otherwise provided by law.

The terms of this Limited Warranty and Disclaimer cannot be varied by any written or verbal statements or agreements. No employee or agent of the seller is authorized to vary or exceed the terms of this Limited Warranty and Disclaimer in any manner.

For more information on this product, please visit our website at www.nutrife.com or call 1-800-265-8865. Information regarding the contents & levels of metals in this product can be found on the label. Information regarding the contents & levels of metals in this product can be found on the label at www.nutrife.com.

It is a violation of law in Maryland and New Jersey to apply this product to turf at a rate that results in greater than 0.7 per 1,000 square feet of turf per application. In other states, the maximum application rate is 3.64 pounds of product per 1,000 square feet (sq. ft.) of turfgrass. Do not apply this product to turf at a rate that results in more than 0.9 lb (cool season grasses) or 1.0 lb (warm season grasses) per 1,000 sq. ft. of turf nitrogen with a least 20% of which shall consist of slow release nitrogen during any given 30 day period.

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