



Professional Turf™ Products

22-0-4^{with} TRIMEC® Herbicide

Net Wt. 40 Lbs. (18.14 kg)

- Controls dandelion, chickweed, knotweed, plantain, henbit and other broadleaf weeds.
- Contains NS-54™ polymer coated sulfur coated slow release nitrogen.

GUARANTEED ANALYSIS:
Total Nitrogen (N) 22.00%
22.00% Urea Nitrogen*
Soluble Potash (K₂O) 4.00%
Plant nutrients derived from urea, potassium chloride and polymer coated sulfur coated urea.
Chlorine (Cl) Max 3.40%
*5.55% Slowly available urea nitrogen from polymer coated sulfur coated urea. **F002091**

ACTIVE INGREDIENTS:
2,4-Dichlorophenoxyacetic acid 0.55%
(+)-(R)-2-(2-methyl-4-chlorophenoxy) propionic acid 0.12%
Dicamba: (3,6-dichloro-o-anisic acid) 0.05%
OTHER INGREDIENTS 99.28%
TOTAL 100.00%

THIS PRODUCT CONTAINS:
11.0 lbs. 2,4-Dichlorophenoxyacetic acid equivalent per ton
2.4 lbs. (+)-(R)-2-(2-methyl-4-chlorophenoxy) propionic acid equivalent per ton
1.0 lbs. 3,6-dichloro-o-anisic acid equivalent per ton
Isomer Specific by AOAC Methods.

Trimec® is a registered trademark of PBI/GORDON Corp.

EPA Reg. No. 2217-581-9198
EPA Est. No. 9198-OH-1M, 9198-OH-2B, 9198-AL-001A
Underlined letter is first letter used in run code on bag.

KEEP OUT OF REACH OF CHILDREN CAUTION
STOP! READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals
CAUTION: Harmful if absorbed through skin. Harmful if inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Avoid breathing dust.

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 instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

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 wash thoroughly and put on clean clothing. If pesticide gets on skin, wash immediately 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 on 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. You may also call toll-free, 1-877-800-5556 for emergency medical treatment information.

ENVIRONMENTAL HAZARDS
This pesticide is toxic to fish and aquatic invertebrates and may adversely affect non-target plants. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils 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 though drift. Only protected handlers may be in the area during application.
• Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.
• 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 apply directly to or near water, storm drains, gutters, sewers, or drainage ditches. Do not apply within 25 feet of rivers, fish ponds, lakes, streams, reservoirs, marshes, estuaries, bays, and oceans.
• Do not apply when windy. Apply this product directly to your lawn, and sweep any product landing on the driveway, sidewalk, gutter, or street back onto the treated area. To prevent product run-off, do not over water the treated area(s) to the point of runoff or apply when raining or when rain is expected that day.

WHERE TO USE
This product is a TRIMEC® brand herbicide containing fertilizer, 2,4-D, mecoprop-p, and dicamba. This granular weed and feed provides plant nutrients and controls a broad spectrum of broadleaf weeds in turfgrass. Supplemental nitrogen, phosphorus, and potash should be applied according to soil tests or State Extension Service recommendations.

This product is intended to be applied by noncommercial users, lawn care operators, and landscape personnel. Cool season and warm 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, hospitals, nursing homes, schools, museums, libraries, sports facilities (including golf courses) and office buildings may be treated. Ornamental sites include turfgrass 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.

This product may be applied to newly seeded cool season turfgrass. Applications are recommended only after the third mowing or after the grass seedlings have tillered and have developed an adequate secondary root system. This product may be applied to newly established warm season turfgrass. Treatments should be delayed until 3-4 weeks after the sodding, sprigging, or plugging operations, and low application rates (1/2 of the recommendation for established turfgrass) are suggested. 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, cartpetgrass, St. Augustinegrass, closely mowed bentgrass putting greens, or turf containing desirable clovers.

WEEDS CONTROLLED	
Dandelion, chickweed, plantain, and clover are controlled effectively with this product. A partial list of susceptible weeds is shown below:	
BEDSTRAW	KNOTWEED
BLACK MEDIC	LAMBSQUARTERS
BUCKHORN	MORNINGGLORY
BURDOCK	PEPPERGRASS
CHICORY	PIGWEED
CHICKWEED	PLANTAIN
CLOVER	PURSLANE
DANDELION	RAGWEED
DOCK	SHEEP SORREL
GROUND IVY	SHEPHERDSPURSE
HEALALL	SPEEDWELL
HENBIT	THISTLE

HOW MUCH TO APPLY
FOR KENTUCKY BLUEGRASS, FESCUE spp., PERENNIAL RYEGRASS, BERMUDAGRASS, AND ZOYSIAGRASS: Apply 139 - 218 lbs. of this product per acre of established turfgrass. Or, the equivalent application rate is 3.2 to 5.0 lbs. of product per 1,000 sq. ft. of turfgrass.

Generally the lower application rates within the specified range will provide satisfactory control of sensitive weed species. The higher application rates within the specified range will be required for dense infestations of perennial weeds, for adverse/extreme environmental conditions, or for weeds beyond the appropriate growth stages.

The maximum broadcast application rate is 5.0 pounds of product per 1,000 sq. ft. 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 10.0 pounds of product per 1,000 sq.ft.

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

DESIRED RATES		TREATED AREA FOR THIS BAG SIZE	
Per Acre, Pounds	Per 1,000 Sq. Ft. Pounds	Acres	Sq. Ft.
139 - 218	3.2 - 5.0	0.18 - 0.29	8,000 - 12,500

SUGGESTED SPREADER SETTINGS				
These suggested spreader settings are not intended to replace calibration. Please calibrate your spreader before applying product.				
40 lbs. covers 12,500 sq. ft. (0.29 acre) at the 139 lbs. product/acre - LOW RATE (3.2 lbs/1,000 sq. ft.) 40 lbs. covers 10,000 sq. ft. (0.23 acre) at the 174 lbs. product/acre - MEDIUM RATE (4.0 lbs/1,000 sq. ft.)				
SPREADER SETTINGS				
SPREADER	GROUND SPEED	WIDTH OF COVERAGE	LOW RATE 3.20 lbs. /1,000 sq. ft.	MEDIUM RATE 4.00 lbs. /1,000 sq. ft.
Andersons Model 2000/ AccuPro 2000; (cone7) Andersons 2000 SR / SR-2000 (cone 7)	3 mph	10 feet	K 3/4	M
Scotts R-8, R-8A (cone 7)	3 mph	10 feet	J 3/4	K 1/2
LESCO 020093 (.25)	3 mph	8 feet	E	E 3/4
LESCO 705698 (.25)	3 mph	8 feet	14	15 1/2
Lely Models (Pattern III-B) WTR, EFR, HR, 1250 (PTO at 450 rpm)	4.5 mph	40 feet	4 3/4	5 1/2
Vicon (03 Series - Standard Spout)	4.5 mph	28 feet	23	29



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