

55.00" Web

26.00"

3.00"

26.00"



HERBICIDE



HERBICIDE

21-22-4 Fertilizer with 0.08% MESOTRIONE Herbicide

- Ideal for use when seeding, sodding, springing, plugging, overseeding or reseed.
- Homogenous Fertilizer
- Patented, controlled release nitrogen for continuous feeding

ACTIVE INGREDIENT

Mesotrione	0.08%
OTHER INGREDIENTS	99.92%
Total	100.00%

CA# 154200-82-6

EPA Reg. No. 528-317-9138
EPA Est. No. 336-04-2 / 3184-04-1
Supernutrient seed is fast label of run code on end of container

GUARANTEED ANALYSIS

Total Nitrogen (N)	21.00%
4.5% Ammoniacal Nitrogen	
9.0% Urea Nitrogen	
0.5% Water Insoluble Nitrogen	
6.0% Other Water Soluble Nitrogen*	22.00%
Available Phosphate (P ₂ O ₅)	4.00%
Soluble Potash (K ₂ O)	1.00%
Sulfur (S)	0.50%
1.00% Combed Sulfur (S)	
Iron (Fe)	0.50%
0.50% Water Soluble Iron (Fe)	

*Derived from methanolic urea, urea, potassium sulfate, ammonium phosphate and ferrous sulfate.
 *75% Slowly available nitrogen from methylenediamine.
 Information regarding the contents and levels of metals in this product is available on the internet at: www.andersons.com

FPO001

KEEP OUT OF REACH OF CHILDREN CAUTION

PRECAUTIONARY STATEMENTS
HAZARD TO HUMAN AND DOMESTIC ANIMALS
 CAUTION: Can irritate the respiratory tract, cause dizziness, and cause dryness of the mouth. May cause drowsiness. Avoid eating, drinking, chewing gum, using tobacco or using the toilet.

FIRST AID
 If in eye: Hold eye open and flush slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after first flush. Flush from contact lens eye. Call a poison control center or doctor immediately for treatment advice.
 Have the product container or label with you when calling a poison control center or doctor, or going for treatment. Call 1-800-377-6661.

PERSONAL PROTECTIVE EQUIPMENT (PPE)
 Some of the materials that are characteristic to this product are listed below.
 Application and other handlers must wear long-sleeved shirts, long pants, socks and shoes, and chemical-resistant gloves made of any waterproof material such as polyethylene or polyvinyl chloride.
Use Safe Requirements:
 Follow manufacturer's instructions for appropriate Personal Protective Equipment (PPE). If there is no such instruction for applicator, use emergency hot hand wear and wash PPE separately from other laundry.

User Safety Recommendations:
 • Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
 • Remove clothing/PPE immediately if splashed/gas inhaled. Then wash thoroughly and put on clean clothing.
 • Remove PPE immediately after handling this product. Wash outside of gloves before removing. As soon as possible, wash thoroughly and change the outer clothing.

ENVIRONMENTAL HAZARDS
 Do not apply directly to water, or to areas where surface water is present, or to terrestrial areas below the mean high water mark. Do not contaminate water when disposing of equipment wash water or rinse.

Surface Water Advisory
 This product may contaminate water through drift of spray or wind. This product has a high potential for runoff for several weeks after application. Don't spray tanks and add with shallow water tables use more spray to produce a runoff that contains this product. A tank will maintain residue buffer into streams which the product is applied and surface water features such as ponds, streams, and springs will reduce the potential for contamination of water from runoff. If runoff of this product will be reduced by avoiding applications when winds is forecast to blow within 48 hours, avoid erosion control practices will reduce the product's contribution to surface water contamination.

DIRECTIONS FOR USE
 It is a violation of federal law to use this product in a manner inconsistent with its labeling.
 Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protect handlers may be in the area during application. For any requirements specific to your State or those countries the agency responsible for pesticide registration.

Agricultural Use Requirements
 Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. The Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, communications, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on the label about the Toxicity to Aquatic Organisms (TAO) and restrictions on use. The requirements in this label apply to uses of the product that are subject to the Worker Protection Standard. Do NOT apply this product directly to areas of the product not labeled for use. The TAO and TAO application label are not in the Restricted Entry Interval (REI).
 Do not enter or re-enter treated areas if there will be no contact with anything that has been treated. PPE required for entry into treated areas that is protected under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil or water, is:
 • Coveralls
 • Chemical-resistant gloves for any wetproof material

Non-Agricultural Use Requirements
 Do not apply this product to any uses of this product that are NOT within the scope of the Worker Protection Standard. Do not use this product in greenhouses, on lawns, lawns, nurseries or greenhouses.
 Do not allow people or pets to enter treated area until the application is complete and the spray has dried.

INFORMATION
 For use on or near treated or over-treated established pastures of the following species: Kentucky bluegrass, vergespargrass, tall fescue, fine fescue (creeping red, creeping hard, and perennial ryegrass).
 Mesotrione may be applied to these lawns, meadow areas, golf courses and sod farms.
 The product contains 50 pounds of mesotrione per acre per application. The maximum number of broadcast applications per acre per year is three. Do not apply more than 0.45 pounds of mesotrione active ingredient per treatment acre per year. Apply on a 2000-day basis.
 When reseed applications to newly seeded and over-seeded established lawns and turf, apply mesotrione incorporated on fertilizer as the last step in the planting process.

RESTRICTIONS
 • Do not use this product on lawns, athletic fields, turf or vegetable plants. Citrus, day lilies and roses are especially susceptible to injury.
 • Do not mow or weed between rows from areas treated with this product.
 • Do not treat golf course greens with this product.
 • Do not apply to Bermudagrass, Bermudagrass (common), improved seeded Bermudagrass, Zoysiagrass, Cynodactylon, Kikuyagrass, Bahiagrass or Lipoa lawn and turf.
 • Do not apply an organophosphate or carbamate insecticide within seven days of application of this product to turf grasses.

APPLICATION INSTRUCTIONS
Newly Seeded or Over Seeded Areas
 Mesotrione applied at seeding prevents the emergence of crabgrass seedlings and controls broadleaf weeds without harming desirable turf grasses first year. Turfgrass and lawns may be seeded and weeds controlled at the same time. Apply mesotrione incorporated on fertilizer as the last step in the planting process.
Spring Seeding For control of crabgrass, common chickweed, mouse ear chickweed, velvet, corn spawdler, hairy woodruff, hairy wood, annual bluegrass, common bermudagrass, dandelion, white clover, black medic, top clover, timothy, ground ivy, broadleaf plantain, buckhorn plantain, Curlew plantain, hedgehog, all wood, dandelion flower, White topgrass, Shepherds purse, Florida pusley, common purslane, common lambsquarters, spangled tickle, wild radish, and other broadleaf weeds. Apply 12 pounds of fertilizer (3-12 pounds active ingredient per acre) of mesotrione incorporated on fertilizer per acre of turf. Apply 4.3 lbs. of this product per 1,000 sq. ft. Apply to newly seeded or over-seeded established pastures of the following species: Kentucky bluegrass, vergespargrass, tall fescue, fine fescue (creeping red, creeping hard, and perennial ryegrass). Mesotrione may reduce the density of the forage seedlings. Mesotrione may be used on any grass seedbeds that contain less than 20% by weight of the forage (springing, red, creeping, hard).

For established pastures of mesotrione, a second application of 0.08% mesotrione on fertilizer can be applied to seeds after the first application. A second application will add control of dandelion and perennials such as clover, ground ivy, and winter hardgrass. For extended season-long control of crabgrass and broadleaf weeds, apply mesotrione in combination with a preemergence herbicide.
Fall Seeding For control of crabgrass, common chickweed, mouse ear chickweed, velvet, corn spawdler, hairy woodruff, hairy wood, annual bluegrass, common bermudagrass, dandelion, white clover, black medic, top clover, timothy, ground ivy, broadleaf plantain, buckhorn plantain, Curlew plantain, hedgehog, all wood, dandelion flower, White topgrass, Shepherds purse, Florida pusley, common purslane, common lambsquarters, spangled tickle, wild radish, and other broadleaf weeds. Apply 12 pounds of fertilizer (3-12 pounds active ingredient per acre) of mesotrione incorporated on fertilizer per acre of turf. Apply 4.3 lbs. of this product per 1,000 sq. ft. Apply to newly seeded or to over-seeded established pastures of the following species: Kentucky bluegrass, vergespargrass, tall fescue, fine fescue (creeping red, creeping hard, and perennial ryegrass). Mesotrione may reduce the density of the forage seedlings. Mesotrione can be used on any grass seedbeds that contain less than 20% by weight of the forage (springing, red, creeping, hard).
WHAT TO EXPECT: Wind storms and leaves will begin to turn within a few days of treatment. Weeds not killed are often eradicated and non-competitive in turf with healthy grasses.

Sprayer Settings
 Use the product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. The Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, communications, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on the label about the Toxicity to Aquatic Organisms (TAO) and restrictions on use. The requirements in this label apply to uses of the product that are subject to the Worker Protection Standard. Do NOT apply this product directly to areas of the product not labeled for use. The TAO and TAO application label are not in the Restricted Entry Interval (REI).
 Do not enter or re-enter treated areas if there will be no contact with anything that has been treated. PPE required for entry into treated areas that is protected under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil or water, is:
 • Coveralls
 • Chemical-resistant gloves for any wetproof material

SPREADER	CRUISE SPEED (mph)	MINUTE COVERAGE	SPREADER SETTINGS @ 15 lb/ha rate
Andersons Model 2000 (10 Row)	3 mph	8 feet	1-12
Andersons LCO 1000	3 mph	8 feet	1-12
Scotts Walk Behind	2 mph	8 feet	4-12
Lesco 00000 (patent 0.25)	3 mph	8 feet	1-12
Lesco 76000 (patent 0.25)	3 mph	8 feet	1-12
Lely Megas WPL, WPLR, HP, L20 (PTC or 500 gram Pellets 0.2)	4.5 mph	34 feet	5-34
Vicon (30 Rows)	4.5 mph	28 feet	28

For best results the product should be applied without skips or misses. Determine the correct amount of product for the turf area to be treated. Do not make applications that will result in over-treatment and the resulting turf area of light application. This procedure will minimize the chance for color streaking and erratic seed control.

STORAGE AND DISPOSAL
 Do not store in extreme heat, cold, or near by storage or disposal.

PESTICIDE STORAGE: Store in a dry place.

CONTAINER HANDLING: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

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

LIMITATION OF WARRANTY AND LIABILITY:
 NOTICE: Read This Limitation of Warranty and Liability Before Buying or Using This Product. If the Terms Are Not Acceptable, Return the Product Unopened, and the Purchase Price Will Be Refunded.
 It is impossible to eliminate all risks associated with the use of this product. Such risks may arise from factors such as weather conditions, soil factors, drift, light treatment, environmental conditions, practices of other growers, the manner of use of application, or other practices factors, all of which are beyond the control of the company or seller. These risks can cause herbicide damage to the product or other untreated areas. WHEN YOU BUY OR USE THIS PRODUCT, YOU ACCEPT TO ACCEPT THESE RISKS.
 This company warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purpose stated in the Directions for Use, subject to inherent risks described above, when used in accordance with the Directions for Use under normal conditions.
 TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THIS COMPANY MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE COMPANY SHALL NOT BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL, OR SPECIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER BUYER AND THE EXCLUSIVE LIABILITY OF THIS COMPANY OR SELLER FOR ANY AND ALL CLAIMS, DAMAGES, INJURIES OR LOSSES INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHER LEGAL THEORY RESULTING FROM THE STORAGE, USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT, OR AT THE DISCRETION OF THIS COMPANY OR SELLER, THE REPLACEMENT OF THE PRODUCT.
 To the extent consistent with applicable law that allows such requirement, this company or its distributor that have privity with any claimant that investigate investigation of claims or assert claims will be made. Buyer and all users shall proceed with the company or its distributor's distributor of any claims, whether based on contract, negligence, strict liability, other tort or otherwise to be barred from any remedy.
 The Limitation of Warranty and Liability may not be amended by any oral or written agreement.
 The user assumes, with certain exceptions, a responsibility for reapplication use will last during to last growing periods. If an area being applied to is not established and is left untreated after the last year indicates a prophylactic application. This label is in compliance with applicable law that.

In the State of Maryland, this label can only be used as a label for a pesticide establishing a warranty claim.

Distributed by:
 The Andersons, Inc.
 P.O. Box 170
 Maumee, OH 43537
www.andersonsnutrient.com

SGN 125
 Net Wt. 40 Lbs. (18.14 kg)

© 2022 The Andersons, Inc. The Andersons Logo is a registered trademark of The Andersons, Inc. 086202

FPO
0 31865 32415 4

www.AndersonsPlantNutrient.com

24310-4
10002372

BG10082
 30000754

FRONT

BACK

3" Customer Seal Area NO INK

19.00"

3" Customer Seal Area NO INK