

Spring Valley Plus .069 Menace

16-0-5

Guaranteed Fertilizer Analysis:

Total Nitrogen (N)	16.00%
16.00% Urea Nitrogen*	
Soluble Potash (K ₂ O)	5.00%

Derived from:
Muriate of Potash, Urea, Polymer-Coated, Sulfur-Coated Urea.

*3.72% Slowly available nitrogen derived from Polymer-Coated, Sulfur Coated Urea.

ACTIVE INGREDIENT:	
Bifenthrin*	0.069%
OTHER INGREDIENTS:	<u>99.931%</u>
TOTAL:	100.000%

*Cis isomers 97% minimum, trans isomers 3% maximum.

FOR USE TO CONTROL ANTS (INCLUDING IMPORTED FIRE ANTS), MOLE CRICKETS AND OTHER LISTED PESTS ON LAWNS IN LANDSCAPED AREAS AROUND RESIDENTIAL, INSTITUTIONAL, PUBLIC, COMMERCIAL AND INDUSTRIAL BUILDINGS, PARKS, RECREATIONAL AREAS AND ATHLETIC FIELDS.

EPA No. 228-435-41124 EPA Est. No. 41124-WI-1 & 41124-OH-1
First letter of production batch code indicates producing establishment

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

**For Chemical Spill, Leak, Fire, or Exposure, Call CHEMTREC
(800) 424-9300**

For Medical Emergencies Only, Call (877) 325-1840

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION**

Harmful if absorbed through the skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

FIRST AID	
IF ON SKIN OR CLOTHING	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15 to 20 minutes. • Call a poison control center or doctor for treatment advice.
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-877-325-1840 for emergency medical treatment information.	
NOTE TO PHYSICIAN	
This product is a pyrethroid. If large amounts have been ingested, milk, cream and other digestible fats and oils may increase absorption and so should be avoided.	

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and aquatic invertebrates. Do not apply when weather conditions favor drift from treated areas. Drift and run-off from treated areas may be hazardous to aquatic organisms in neighboring areas. To protect the environment, **DO NOT** allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

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 turf being grown for sale or other commercial use as sod, or for grass grown for seed, or for research purposes.

DO NOT apply more than 580 pounds of this product per acre per year.

Not for use on golf courses, sod farms, nurseries, commercial greenhouses or grass grown for seed.

Apply this product directly to the lawn or garden area. Water treated area as directed on this label. **DO NOT** water to the point of run-off.

DO NOT make applications during rain.

In New York State, this product may NOT be applied to any grass, or turf area within 100 feet of a water body (lake, pond, river, stream, wetland, or drainage ditch). In New York State, do make a single repeat application of this product if there are signs of renewed insect activity, but not sooner than two weeks after the first application.

**NET WEIGHT: 50 lb / 22.7 kg
ITEM NO. 2016810 052313re**

Menace is a registered trademark of Nufarm Americas Inc.

Distributed By:
**Vogel Seed & Fertilizer, Inc.
1891 Spring Valley Road
Jackson, WI 53037**

LAWN AND PERIMETER APPLICATIONS

Perimeter Application: Apply to lawn area 6 to 10 feet wide around and adjacent to the structure using an application rate of 3.33 to 6.66 pounds per 1,000 square feet.

Lawn Application: Broadcast this product with suitable application equipment to ensure uniform coverage over the treatment area. Apply 3.33 to 6.66 pounds per 1,000 square feet to control the following pests.

Annual Bluegrass Weevils (Hyperodes) (Adult)
Ants²
Armyworms
Billbugs (Adult)
Black Turfgrass Ataenius
Centipedes²
Chinch bugs²
Cutworms
Fleas²(Adult)
Imported Fire Ants^{1,2}
Leafhoppers
Mealybugs
Millipedes²
Mole Crickets²
Sod Webworms
Ticks²

¹ **Imported fire ants:** Control will be optimized by combining broadcast applications that will control foraging workers and newly mated fly-in queens with mound treatments that will control existing colonies. Use an EPA registered product for treating individual mounds.

²The higher application rate may be required to control Ants, Centipedes, Chinch Bugs, Fleas, Imported Fire Ants, Millipedes, Mole Crickets and Ticks.

RECOMMENDED SPREADER SETTINGS

Note: These spreader settings were established using standard equipment available from the spreader manufacturer at swath widths and speeds typically used within the industry. It is recommended that all spreader equipment be calibrated at the time of application to achieve the desired application rate.

Spreader Model	lbs/ 1,000 sq ft Setting	
Earthway	4	14.5
	8	18
	16	26
Spyker	4	4
	8	6
	16	8

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.wa.gov/agr>.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals>.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.regulatory-info-xx.com>.

STORAGE AND DISPOSAL

DO NOT contaminate water, food or feed by storage or disposal.
PESTICIDE STORAGE: Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use close tightly. In case of spill, avoid contact, isolate area and keep out animals and unprotected

persons. Confine spills. Call ChemTrec (800) 424-9300. To confine spill: Cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Nonrefillable Container. **DO NOT** reuse or refill this container. After completely emptying container into application equipment, offer for recycling, if available, or reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

WARRANTY DISCLAIMER

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