

**TECHNOLOGY** 

# **OUR STORY**

Rosemary oil .....

Peppermint oil ...... 0.20% Inert Ingredients\* ..... 98.30%

\*Corn Cobs, Wintergreen Oil, Polyglyceryl Oleate

The active ingredient in Jonathan Green Natural Grub & Insect Control consists of a blend of essential plant oils, making it an effective insecticide that is environmentally friendly. It is also safe for use around children and pets when used as directed. There are no re-entry restrictions following use.

People, pets and animals may enter the application area immediately following application. When watering in granules for grub control, please allow time for product to dry prior to re-entry.

\* Octopamine Blocker Technology - unique mode of action targeting a nervous system only found in insects.

# **PRECAUTIONARY STATEMENTS**

**CAUTION:** Avoid contact with eyes and skin. This product contains wintergreen oil which may be harmful if swallowed and may irritate skin. Breathing vapors or mists may trigger breathing difficulty in asthmatics and others with allergies, physiological sensitivities, or medical conditions.

# **FIRST AID**

Call a poison control center or doctor for treatment advice. Do not give any liquid to the person. Do not induce vomiting unless told **SWALLOWED:** to by a poison control center or doctor. Do not give anything by mouth to an unconscious person. IF IN EYES: Flush with plenty of water.

IF ON **SKIN OR**  Remove and wash contaminated clothing before reuse. Wash skin

**CLOTHING:** 

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, give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

## **KILLS AND REPELS LAWN PESTS! DIRECTIONS FOR USE:**

# **READ ENTIRE LABEL AND USE ACCORDINGLY**

Where To Use: Jonathan Green Natural Grub & Insect Control is intended for outdoor application on lawns and landscapes.

How To Apply: Apply granules by using a hand crank, rotary or drop spreader. Uniformly apply 2 to 5 lbs. of granules per 1,000 sq. ft. Use higher application rates for severe infestations - reapply every 3-4 weeks or as needed. It is recommended to wear protective gloves if applied by hand. Wash hands with soap and water afterwards.

**Grub Control:** Apply early in the season to maximize protection. Apply product as indicated above and water in granules for 15 minutes to reach soil-inhabiting pests. For best results, always maintain a healthy lawn and root system.

Grubs Controlled: Japanese Beetles, Northern Masked Chafers, **European Chafers and Oriental Beetles** 

Surface Pests: Apply to surface insects when present from spring through fall. Simply spread granules over treated area and you're done. It is not necessary to water in granules for control of exposed surface pests.

Surface Pests Controlled: Fleas, Carpenter Ants, Crickets, Chinch Bugs, Aphids, Mites, and More

# LIMITATION OF LIABILITY

To the extent consistent with applicable law, Jonathan Green & Sons, Inc. makes no warranties of merchantability or fitness for a particular purpose, nor any other express or implied warranty except as stated above. Buyer assumes all responsibility for safety and use not in accordance with label, directions, and precautionary statements.

# **SPREADER SETTINGS**

Spreader settings given are approximate and variation can occur between identical models. The condition of your spreader, the speed at which you walk and uneven terrain may affect the rate of application. Calibrate your spreader according to the manufacturer's directions. You may also calibrate the spreader by accurately weighing a few pounds into your spreader and applying to a measured area. Then adjust spreader setting if necessary to assure correct rate of application. Be sure the spreader works properly and spreads granules evenly.

TREATS 5,000 SQ. UP TO 5,000 FT.

ROTARY SPREADERS		1,000 sq. ft. covers 5,000 sq. ft.	1,000 sq. ft. covers 2,000 sq. ft.
	Jonathan Green		
	Standard	3	5
	Peluxe & Pro	$11^{-1}/_{2}$	13-1/2
	Hand Spreader	2	3
	Chapin 81000A	$2^{-1}/_{2}$ to 3	$4^{-1}/_{2}$ to 5
	Cyclone	4 - 5	7
	Earthway		
	ACE - Greenthumb		
	Agway - Fertilome	$11^{-1}/_{2}$	13-1/2
	Lesco	$9 - C^{-1}/_{2}$	11 - D- <sup>1</sup> / <sub>2</sub>
	Precision Greenline (Red Devil)	$4^{-1}/_{2}$	7
	Scotts Rotary Spreaders	$2^{-1}/_{2}$ to 3	5
	Scotts EasyGreen	20	25
	Scotts Wizz	$5^{-1}/_{2}$	6-1/2
	Spyker	4	6
DROP SPREADERS		2 lb. per 1,000 sq. ft. covers 5,000 sq. ft.	5 lb. per 1,000 sq. ft. covers 2,000 sq. ft.
	Central	6	7
	EZ Republic	6	7
<i>f f</i>	Earthway		
	Ames	14	16
	Precision Greenline		



Scotts

Red Devil

For rectangular lawns Apply two header strips across each end for a turning area. Then apply back and forth in the longest direction.



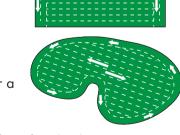
3

10

2-1/2

For irregular-shaped lawns

Apply a header strip around the entire lawn for a turning area, then apply back and forth.



**Note**: For rotary spreaders, each pass should be within 10 feet of each other to ensure an overlap.

- Do not leave spreader open when making turns.
- For best results, do not apply on a windy day. • Swath will vary due to weather conditions, product used and walking speed.
- To determine how much coverage you need, multiply the length of your lawn by its width. This equals your total square footage. Deduct any non-lawn areas (house, gardens, walkways, etc.). One bag treats up to 5,000 sq. ft.

# STORAGE AND DISPOSAL

Store in a cool, dry area and avoid excess heat. After partial use reseal opened bag. Discard empty bag in trash or dispose of contents/container to an approved waste disposal plant.

# **NOTE**

This product has not been registered by the US Environmental Protection Agency. Jonathan Green & Sons, Inc. represents that this product qualifies for exemption from registration under the Federal Insecticide, Fungicide, and Rodenticide Act - see 40 CFR Sec. 152.25.

QUESTIONS OR COMMENTS: CALL 732-938-7007

FOR CHEMICAL SPILL, LEAK, FIRE OR EXPOSURE CALL: CHEMTREC 1-800-424-9300.



**My Pledge Of Satisfaction** 

We have made every effort in the formulation of this product to assure that you will be satisfied with the results. If, for any reason, you are not satisfied, please write and describe the problem. Our lawn specialists will make every effort to assure your success.



Sign up to receive timely lawn tips www.jonathangreen.com  $( \mathbf{g}) ( \mathbf{f}) ( \mathbf{p}) ( \mathbf{p})$ 



