



ProScape 20 0 5



Merit 0.2%
and 30% MESA
Grub Preventer

Contains:
MESA
Patented Controlled Release Nitrogen

A top quality fertilizer insect control combination product with 30% MESA® controlled release nitrogen.

GUARANTEED ANALYSIS

Total Nitrogen (N)	20%
2.0% Ammoniacal Nitrogen	
1.3% Water Insoluble Nitrogen	
14.6% Urea Nitrogen	
2.1% Other Water Soluble Nitrogen	
Soluble Potash (K₂O)	5%
Sulfur (S)	2.4%
2.4% Combined Sulfur	
Chlorine (Cl) not more than	5.0%
Active Ingredients:	
Imidacloprid	0.2%
Derived from: Ammonium Phosphate, Methylene Ureas, Urea, Muriate of Potash	

Specifications:

Product Number: 22-54314
Packaged: 50 LB. Bag, 48 bags/pallet

Rates & Spreader Settings:

Lbs per M	Lbs per A	Lbs AI per A	Lbs N per M	Lbs P per M	Lbs K per M	Notes
3.5	150	.3	.69	0	0.175	White grubs, Billbug & Annual bluegrass weevil larvae. Apply prior to hatch
4.5	200	0.4	0.92	0	.225	Mole crickets, apply during peak egg hatch accompanied by a curative insecticide for control of adults
3.5 to 4.5	150-200	0.3 to 0.4	0.69-0.92	0	0.225	Landscape plantings broadcast apply, remove plastic liners, incorporate within 24 hours for optimum control.

Uses & Features:

ProScape 20-0-5 with Merit® can be used for control of white grub in ornamental landscape plantings. 30% of the nitrogen is derived from MESA®, LebanonTurf's patented product which is made by resinating ammonium sulfate with methylene urea. MESA provides the deep green initial response of ammonium sulfate and the long-term response of methylene urea in a homogeneous granule which offers the application safety of methylene urea. Iowa State University tests shows 40% less clippings with MESA. Efficient feeding and grub control in one easy application with an extended window of application, broad spectrum of control, and is proven effective. It is perfect for late spring or early summer application providing season long protection against white grubs, billbugs, weevils and mole crickets. A blended fertilizer with Merit® broad-spectrum systemic insecticide.

Suggested Spreader	Rates in Lbs/1,000 Sq. Ft.	
	4.5	3.5
ProScape® SS/PrizeLAWN® BF-1/SS/CBR III	N	L
PennMulch® HVO/PrizeLAWN® BF-HVO	N	L
Earthway Rotary	17	15
Lesco (letter dial/numeric dial)	J / 21	I / 17
Scotts AccuPro 2000/SR-2000	M	K
Scotts R8A Rotary	M	L
Scotts R7X Rotary	I	G
Spyker Rotary	5	4.5

These settings were calibrated and field tested. However, age and condition of spreader, speed of operation, and evenness of terrain may require slightly different settings for desired coverage.

Always Read and Follow Label Directions