

TRUSTED SINCE 1926

**BONIDE®**

# GRUB BEATER

**BOTANICAL INSECTICIDE CONCENTRATE**



- Contains Azadirachtin. A natural insect growth regulator (IGR) that targets a broad spectrum of lawn and garden insect pests
- Does not harm beneficial insect populations
- Convenient, Ready-to-Spray configuration
- Kills, Repels and suppresses insects desire to feed. Unlike competitive granules and drenches may be applied any time in season. This effectively expands the window of opportunity for Grub Control.
- Combats insecticide resistance
- Organic Insect Control
- Effects larvae and pupal stages of grubs



Sod Webworm



Mole Cricket



Chinch Bug



White Grub



Fall Armyworm



Billbug



Weevil

**THANK YOU FOR BUYING BONIDE!**

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# GRUB BEATER™

## Technical Data Sheet

<b>What it is:</b>	Grub Beater is an economical, effective botanical insecticide whose active ingredient is a natural insect growth regulator that targets a broad spectrum of lawn pests without harm to beneficial insect populations.	
<b>Contains:</b>	Azadirachtin 0.09%. An extract of the neem tree formulated as an emulsifiable concentrate.	
<b>What it Does:</b>	Bonide Grub Beater kills White Grubs, Mole Crickets, Billbugs, Sod Webworm, Fall Armyworm, Chinch Bug, Hyperodes Weevils,...Thereby protecting lawns, turf and ornamental beds. Effective on nymph, larval and pupal stages of insect development.	
<b>How it works:</b>	Grub Beaters unique mode of action is to antagonize the insect hormone ecdysone. This disrupts the molting process, depresses insect feeding urges, and acts as a repellent. It provides an organic insect control tool that effectively kills insects, Combats insecticide resistance, and widens the window for grub control because it provides more than one opportunity to kill grubs before they mature into adults.	
<b>Application</b>	Most effective when applied 2 to 3 times, 7 to 10 days apart, in succession. Apply early in the morning or late in the afternoon. For grubs, best when applied as soon as they first appear, in early larval or nymph stages.	
<b>Physical Properties:</b>	Appearance and odor:	Brown to orange liquid with a garlic/peanut odor
	PH:	3.8 - 5.0
	Specific Gravity:	0.789g/ml
	Stability:	Stable. Best if used within 1st year of purchase
	Incompatibilities:	Acids, Chlorides, Alkali metals
	Conditions to Avoid:	Keep away from head, sparks, open flames
	Storage:	Best if stored at 50° - 95°F. Avoid direct sunlight.

**Always read and follow all label instructions**