

**Y•TEX®**

# GardStar® 40% EC

*Livestock and Premise  
Insecticide*

**Now Approved for Aid in Control  
of the Small Hive Beetle,  
*Aethina tumida*,  
around Honey Bee Colonies**

**Keep Out of Reach of Children**

**DANGER**

**Supplemental Tag**

(This labeling must be in the possession  
of the user at the time of application)

**See Container Label for Additional  
Precautionary Statements**

**READ ENTIRE LABEL BEFORE EACH USE  
DIRECTIONS FOR USE**

**It is a violation of Federal law to use this product in a manner  
inconsistent with its labeling.**

TARGET SPECIES	USE	DILUTE	APPLICATION RATE
For Aid in Control of the Small Hive Beetle, <i>Aethina tumida</i> .	Sprinkler can.	5 ml to 1 gal. water. 0.05% AI.	For treatment of existing infestations, apply as soon as beetles or larvae are observed in or around the hive. Thoroughly wet ground in an area 18- 24 inches wide in front of each hive (1 gal. per 6 hives). Apply in late evening after bees become inactive.
	Sprinkler can, hand pump sprayer or other low pressure sprayer.	5 ml to 1 gal. water. 0.05% AI.	For pre-placement cleanup of apiary, apply to entire ground surface 24-48 hrs. prior to hive placement.

**NOTE:** Permethrin is highly toxic to bees and extreme caution must be taken to avoid contact by spray or spray drift with the bees, hive, or any other surfaces that bees may contact. When hives are present, applications may only be made with a sprinkler can. Hand pump sprayers may only be used when hives are not present and only for pre-placement cleanup of apiary. Do not contaminate any water or food source that may be in the area or apply during windy conditions. For better soil penetration and improved efficacy, cut grass around hive prior to application.