

Summit **B.t.i. BRIQUETS**

Active Ingredient:
Bacillus thuringiensis subsp. *israelensis* 10.31%



For more than 35 years, Summit® **B.t.i. Briquets** have been the industry standard in extended-release *B.t.i.* formulations for control of mosquitoes in the larval stage. Few products match their record of reliable and environmentally benign performance. Summit *B.t.i.* Briquets release larvicide *B.t.i.*, a natural bacterium found in soils, which mosquito larvae ingest, dying before they become adults.

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FEATURING

- ✓ Active ingredient: *B.t.i.* (10.31%)
—a bacterium that's deadly to mosquito larvae but harmless to most other aquatic organisms including fish, reptiles, and amphibians
- ✓ IRAC Group 11A Insecticide
- ✓ MOA: Microbial disruptor of insect midgut membranes



Application Sites

- **Outdoor applications with standing water near the household:** such as bird baths, old automobile tires, rain barrels, ponds, abandoned or unused swimming pools (particularly above ground types), ditches, tree holes, roof gutters that collect rainwater, flower pots, animal watering troughs

Effective Against

Larvae of mosquitoes, including those that may transmit Zika, West Nile, dengue, chikungunya, and yellow fever.

ITEM NO.	UNIT SIZE
13821	Box — 100 briquets
13821	Card — 20 briquets

EPA Reg. No. 6218-47



Contact your authorized AMGUARD
Environmental Technologies distributor or visit
amvac.com/products/summit-bti-briquets

AMGUARD
ENVIRONMENTAL TECHNOLOGIES

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The Application Rates Listed in the Following Table will provide excellent control of the respective pests under typical conditions.

See label for application information.



APPLICATION SITE	PEST	APPLICATION RATE
Flooded larvae breeding sites	Mosquito larvae	Use one (1) Summit <i>B.t.i.</i> BRIQUET for up to 100 sq. ft. of surface area, regardless of depth. In water with a high organic content, such as sewage disposal systems or waste lagoons, the application rate may have to be increased to as much as four (4) times the normal dosage based upon evaluation by the user.
Pre-flood treatment	Mosquito larvae	Apply one (1) Summit <i>B.t.i.</i> BRIQUET to each 100 sq. ft. of dry bed surface that is a known or suspected breeding site when flooded.

AROUND HOUSEHOLD

Standing water	Mosquito larvae	1 to 5 sq. ft. – 1/4 BRIQUET 5 to 25 sq. ft. – 1/2 BRIQUET 25 to 100 sq. ft. – 1 BRIQUET Above 100 sq. ft. – 1 BRIQUET per 100 sq. ft.
Pre-flood treatment	Mosquito larvae	Apply Summit <i>B.t.i.</i> BRIQUETS to any dry surface that is known to become flooded after a rain. Use the correct amount in accordance with the above dosage table.

AROUND COMMERCIAL AREAS

Wastewater treatment plants	Psychodid fly larvae: filter flies, sewage flies, drain flies	Place Summit <i>B.t.i.</i> BRIQUETS in a perforated basket, such as a minnow bait basket, and suspend the basket in the wastewater stream before the water enters the trickling filter. Keep basket continuously filled with BRIQUETS to ensure a steady flow of <i>B.t.i.</i> into the filter. The number of BRIQUETS needed for continuous, effective treatment in each facility will be dependent upon the volume and flow rate of the stream. This will have to be determined by the user.
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SUMMIT B.T.I. BRIQUETS is an EPA registered product of Summit Chemical Co. Important: Always read and follow label instructions. Some products may not be registered for sale or use in all states or counties. Please check with your state agency responsible for pesticide registration to ensure registration status.

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