

# Bacillus Thuringiensis var. Israelensis

## 200 ITU Granules

### ACTIVE INGREDIENT

**Bacillus Thuringiensis var. Israelensis**

**Bio-potency: This product contain 200 Bti ITU/uL**

**BIOLOGICAL LARVICIDE: KILLS MOSQUITO LARVAE WITHIN 24 HOURS BEFORE THEY BECOME ADULT TO BITE, PREVENT YOU AND YOUR FAMILY FROM GETTING DENGUE, MALARIA, YELLOW FEVER...**

### INTRODUCTION

Bacillus thuringiensis var. israelensis (Bti) is a bacterium which occurs naturally in the environment. It has a highly specific mode of action and effectively kills developing mosquito larvae. Bti has no demonstrated adverse affects on birds, mammals, fish or other wildlife. It does not reproduce in the environment. Bti will not provide extended control and re-treatment is required to control and re-treatment is required to control the subsequent larval development.

### DIRECTION FOR USE

Granule formulation can be used conveniently, take some preparation according to the dosage table, and simply sprinkle uniformly over water surface directly. For residual long term control, re-apply every 8-15 days.

SURFACE	DOSAGE
clear stagnant water with slight infection of mosquito	3 g per m <sup>3</sup> water
roadside ditches, flood water, standing pools, catch basins, pastures, storm water retention areas, tidal water, salt marshes and rice fields, etc.	4 g per m <sup>3</sup> water
polluted water (such as sewage lagoons, animal waste lagoons), infected and dirty water with high content of organic material	5 g per m <sup>3</sup> water

### PRECAUTIONS

Do not spray on foods. Do not use for other purposes.

If clothing or body surface gets contaminated, rinse it thoroughly with water. If eyes get contaminated, hold eyes open and rinse gently with water for 2-3 minutes.

### STORAGE

The suspension is stable in room temperature and can be stored for 2 years.

### Mosquito species effectively controlled by Bacillus thuringiensis var. Israelensis

Aedes aegypti  
Aedes albopictus skuse  
Aedes togoi theobaid  
Culex spp.  
Ochlerotatus meianimon (Aedes meianimon)  
Ochlerotanus stimulans (Aedes stimuians)  
Ochlerotatus nigromacutis (Aeds nigromacutis)  
Psorophora columbiae.....

**有效期 Effective period: 24 months**

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