

[19223-1]

SUGGESTED USE

BIOTROL XK is a biological insecticide suitable for use in conventional spray application equipment as an aid in the control of certain lepidopterous larvae (caterpillars) as outlined below.

DIRECTIONS FOR USE

Begin spray applications when insects are first noticed. BIOTROL XK is most effective on larvae smaller than 1/2 inch in length. Repeat applications should be made as needed to maintain control. BIOTROL XK must be ingested; therefore, good coverage of both sides of the leaves is necessary for good control.

Bacillus thuringiensis Berliner, the active ingredient of BIOTROL XK is exempt from tolerance restrictions on listed crops and may be applied at any time when insects are large or when foliage is very heavy.

BIOTROL is harmless to beneficial insects, bees or birds, and seed crops can be handled safely.

STORE UNDER COOL DRY CONDITIONS: Storage periods of two years are not considered detrimental to the effectiveness of this product.

FOR GYPSY MOTH CONTROL: 2 Tablespoons per gallon. Mix thoroughly keep agitated. Apply when larvae is first noticed and again 10 to 14 days later if necessary. Completely cover area to be sprayed

1/2 POUND
(8 oz.)



NET WEIGHT



ACTIVE INGREDIENTS:

Bacillus thuringiensis Berliner Potency of 7500 million International Units per mg. (at least 12 million viable spores per mg.)*

INERT INGREDIENTS

* Equivalent to potency of 3.4 Billion International Units per pound (quart) of this product.

1.5%
98.5%

BIOTROL is the registered trademark of Nutrilite Products, Inc., Buena Park, Calif. 90620

Manufactured under Patent #3,086,922

CAUTION
KEEP OUT OF REACH OF CHILDREN
AVOID INHALATION OR CONTACT WITH OPEN WOUNDS
DO NOT RE-USE CONTAINER
DESTROY WHEN EMPTY

Manufactured For And Distributed By

EMAC CORPORATION

1187 Milldale Road, Cheshire, Connecticut 06410

EFFECTIVE AGAINST

CABBAGE LOOPER ON:

Broccoli, cabbage, cauliflower, collards, lettuce, turnip greens, celery, potatoes, melons, kale, mustard greens, Feans and tomatoes.

IMPORTED CABBAGE WORM ON:

Broccoli, cabbage, cauliflower, kale, collards, mustard greens and turnip greens.

GRAPE LEAF FOLDER ON:

Grapes

TOBACCO HORNWORM ON:

Tobacco, Tomatoes

TOBACCO BUDWORM ON:

Tobacco

TOMATO HORNWORM ON:

Tomatoes

GYPSY MOTH ON:

Forest trees, shade trees and ornamentals by ground application (hydraulic sprayer or mist blower) in the Northeastern region.

8 ozs. (or 32 lbs.)
makes approximately
16 gallons of mixture.

MIXTURE:
2 tablespoonful per
gallon of water. Use
this ratio for in-
creased quantities.

NOTICE: Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and or handling of the material when such use or handling is contrary to label instructions.

ACCEPTED
March 5, 1973

UNDER THE...
FOR...
ED UNDER...
TO ATTACHED COMMENTS.

E P A Reg. No. 19223-1