

[11273-9]

Nontoxic to humans,
pets, and beneficial insects.

thuricide HPC

FOR HOME GARDENS

Microbial Insecticide
for control of certain
leaf-chewing
worms on Shade
trees, Ornamentals,
Fruits and Vegetables
(As listed on back panel)



CAUTION KEEP OUT OF REACH OF
CHILDREN. Do not reuse container.
Destroy or discard in safe place.
STORE IN COOL PLACE.
Activity may be impaired by stor-
age at temperatures above 90°F.—
Protect from freezing.

Active Ingredients

<i>Bacillus thuringiensis</i> Berliner potency of 4000 International Units (at least 6 million viable spores) per milligram**	0.8%
Petroleum hydrocarbon solvent	3.0%
Inert Ingredients	96.2%
	100.0%

**Equivalent to 4.0 billion Int. Units per quart.

NET CONTENTS: 4 FL. OZ.

DIRECTIONS FOR USE

SHAKE OR STIR BEFORE USING — Pour recommended amount of THURICIDE-HPC into nearly filled spray tank. Stir and add the balance of the water. Maintain agitation while spraying. Do not allow diluted spray to stand in tank for more than 12 hours. Combinations with chemical insecticides, fungicides or spreader-stickers in the tank are generally not deleterious to THURICIDE-HPC if used promptly.

Good underleaf coverage is essential since the insect must ingest THURICIDE-HPC. Thuricide must remain on leaf surface to be effective. Re-apply after heavy rains. Susceptible insects stop feeding after eating THURICIDE-HPC but may otherwise appear to be unaffected for several days.

SHADE TREES & ORNAMENTALS: Mix 2 fluid ounces of THURICIDE-HPC per 3 gallons of water (4 teaspoonsful per gallon) for a hand sprayer or a proportionate amount for a hose end sprayer following manufacturer's directions.

Apply at first sign of infestation and repeat at weekly intervals when needed to maintain control. Apply to thoroughly cover all foliage surfaces of shade trees and ornamentals for control of the following leaf-feeding worms:

Gypsy Moth (N.E.)*	Oak Moth Larvae
Spring Cankerworm	(California Only)
Fall Cankerworm	Red-humped Caterpillar
Fall Webworm	(California Only)
	Tent Caterpillar

*Apply when leaf expansion reaches 40% to 50%. If eggs hatch over a long period of time or if reinfestation occurs, spray about 14 days after first application.


FRUITS AND VEGETABLES: Mix 1.5 fluid ounces of THURICIDE-HPC per 3 gallons of water (1 tablespoonful per gallon) for a hand sprayer and apply to all plant foliage to cover an area of 1000 square feet.

Apply at first sign of infestation and repeat at weekly intervals when needed to maintain control of the following insects:

GRAPE LEAF FOLDER and OMNIVOROUS LEAF ROLLER (California only) on Grapes.
FRUIT TREE LEAFROLLER and ORANGE DOG on Oranges (California only)
CABBAGE LOOPER on Broccoli, Cauliflower, Collards, Kale, Mustard Greens, Turnip Greens, Cabbage, Celery, Lettuce, Melons, and Tomatoes.
IMPORTED CABBAGE WORM on Broccoli, Cabbage, Cauliflower, Collards, Kale, Mustard Greens and Turnip Greens.
TOMATO HORNWORM on Tomatoes.

NOTICE. International Minerals & Chemical Corporation makes no warranty, express or implied, including warranty of merchantability and/or fitness for any particular purpose concerning the material except those which are contained on IMC's label.

EPA Reg. No. 4456—549

 International Minerals & Chemical Corporation
Libertyville, Illinois
60048

ACCEPTED
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 UNDER THE FEDERAL INSECTICIDE
 FUNGICIDE AND RODENTICIDE ACT
 FOR ECONOMIC POISONS REGISTERED
 UNDER NO. 4456-549