

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 2-28-95

	United States Environmental Protection Agency Washington, DC 20460	<input type="checkbox"/> Registration	OPP Identifier Number 229385
		<input checked="" type="checkbox"/> Amendment	
		<input type="checkbox"/> Other	

Application for Pesticide - Section I

1. Company/Product Number 5887-96	2. EPA Product Manager P. Hutton	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Black Leaf Thuricide	PM# 18	
5. Name and Address of Applicant (Include ZIP Code) Wilbur-Ellis Company PO Box 9518 Fresno, CA 93792 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____	NOTIFICATION MAY 24 1996
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.	
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.	

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Change to labeling statement prohibiting application to water. The exact wording from PR Notice 93-8 has been used.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<input checked="" type="checkbox"/> Metal	<input type="checkbox"/> Plastic
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
* Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	Other (Specify) _____	
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 16 oz.		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Joanne C. Striebich	Title Registration and Labeling Specialist	Telephone No. (Include Area Code) (209) 226-1994
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped) MAY 17 1996 11:29 AM RECEIVED EPA/OPP/DDI
2. Signature 	3. Title Registration and Labeling Specialist	
4. Typed Name Joanne C. Striebich	5. Date May 9, 1996	

BLACK LEAF

THURICIDE

FOR USE ON ORNAMENTALS,
SHADE TREES AND VEGETABLES.

ACTIVE INGREDIENTS:
Bacillus thuringiensis Berliner Potency of 0.004 million International Units per mg. (at least 0.006 Billion viable spores per mg.) *0.8%
INERT INGREDIENTS, 99.2%
TOTAL 100.0%

*Equivalent to potency of 4.0 Billion International Units per pound (quart) of this product.

THURICIDE Reg. Trade Mark of Sandoz, Ltd.
EPA Reg. No. 5887-96
EPA Est. No. 70-KY-1

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side panel for additional precautionary statements.

Effective for the control of spring and fall cankerworms (inchworms), gypsy moths (NE) and other chewing worms specified in the directions on this label.

ENVIRONMENTAL HAZARDS:
Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Shake or stir suspension before use. Pour recommended amount of THURICIDE onto surface of water in nearly-filled spray tank. Maintain agitation. Do not allow diluted spray to stand in tank for more than 12 hours.

Combinations with chemical insecticides, fungicides, spreader-stickers in the tank are generally not deleterious to THURICIDE if used promptly.

GENERAL: Apply at first sign of infestation and repeat at weekly intervals when needed to maintain control. Good under-leaf coverage is essential since the insect must ingest THURICIDE. After eating THURICIDE, insects stop feeding but may otherwise appear to be unaffected for several days. An adhesive or deposit builder may help where heavy dew or rains are encountered.

STORAGE AND DISPOSAL: Store in a cool place. Protect from freezing. Do not reuse empty container. Wrap container and put in trash collection.

FOR USE ON	CONTROL THESE PESTS	RECOMMENDED USAGE
Shade trees & ornamentals	Canker worms (spring and fall), Fall Webworm, Tent Caterpillar, Oak Moth Larvae, *Red-humped Caterpillar, Gypsy Moth (N.E.) *California only	Follow General Directions and mix 2 fl. oz. of THURICIDE per 3 gals. of water (4 tsp. per gal.) for a hand sprayer or a proportional amount for a hose-end sprayer. NOTE: For gypsy Moth (N.E.): 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. 1-4 average size trees covered per gal. of spray mixture.
Fruits Grapes, Oranges	Grape Leafroller, Fruit tree leafroller, * Orange dog,* * California and Arizona only	Follow General Directions and mix 1½ fl. oz. of THURICIDE per 3 gals. of water (1 Tbs. per gal.) for a hand sprayer. Apply to foliage covering both sides of leaves. NOTE: For Grape Leafroller - treat as soon as possible after hatching and before larvae are protected by leaf folds. May be applied as recommended up to day of harvest.
Watermelons	Rindworm complex (FL)	
Vegetables Broccoli, Brussel Sprouts, Cabbage, Cauliflower, Collards, Kale	Cabbage looper, imported cabbage worm, Diamond back moth	Follow General directions and mix 1½ fl. oz. of THURICIDE per 3 gals. (1 Tbsp. per gal.) for a hand sprayer. Apply to foliage covering both sides of leaves. May be applied as recommended up to day of harvest.

Using same general directions for Vegetables, will also control Cabbage looper on Beans, Celery, Lettuce, Cucumbers (SE), Melons, Spinach & Tomatoes. Also Tomato hornworm on Tomatoes.

When used as directed, 4 fl. oz. will make up to 8 gallons of spray.

NOTICE: Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

NET CONTENTS
1 PINT (16 FL. OZ.)

DISTRIBUTED BY
BLACK LEAF PRODUCTS, A
DIVISION OF WILBUR-ELLIS CO.,
BUCKNER, KY 40010

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